

**Exhibit C**

**Link Light Rail Project North Corridor Plans and Profile Drawings**

<b>Northgate Link (Northgate Station to University of Washington Station).....</b>	<b>1-23</b>
<b>U-Link (University of Washington Station to Pine St.).....</b>	<b>24-40</b>
<b>Initial Segment (Pine St. to City Limit – Boeing Access Road).....</b>	<b>41-93</b>
<b>East Link (International District Tunnel Station to Lake Washington, via I-90).....</b>	<b>94-106</b>

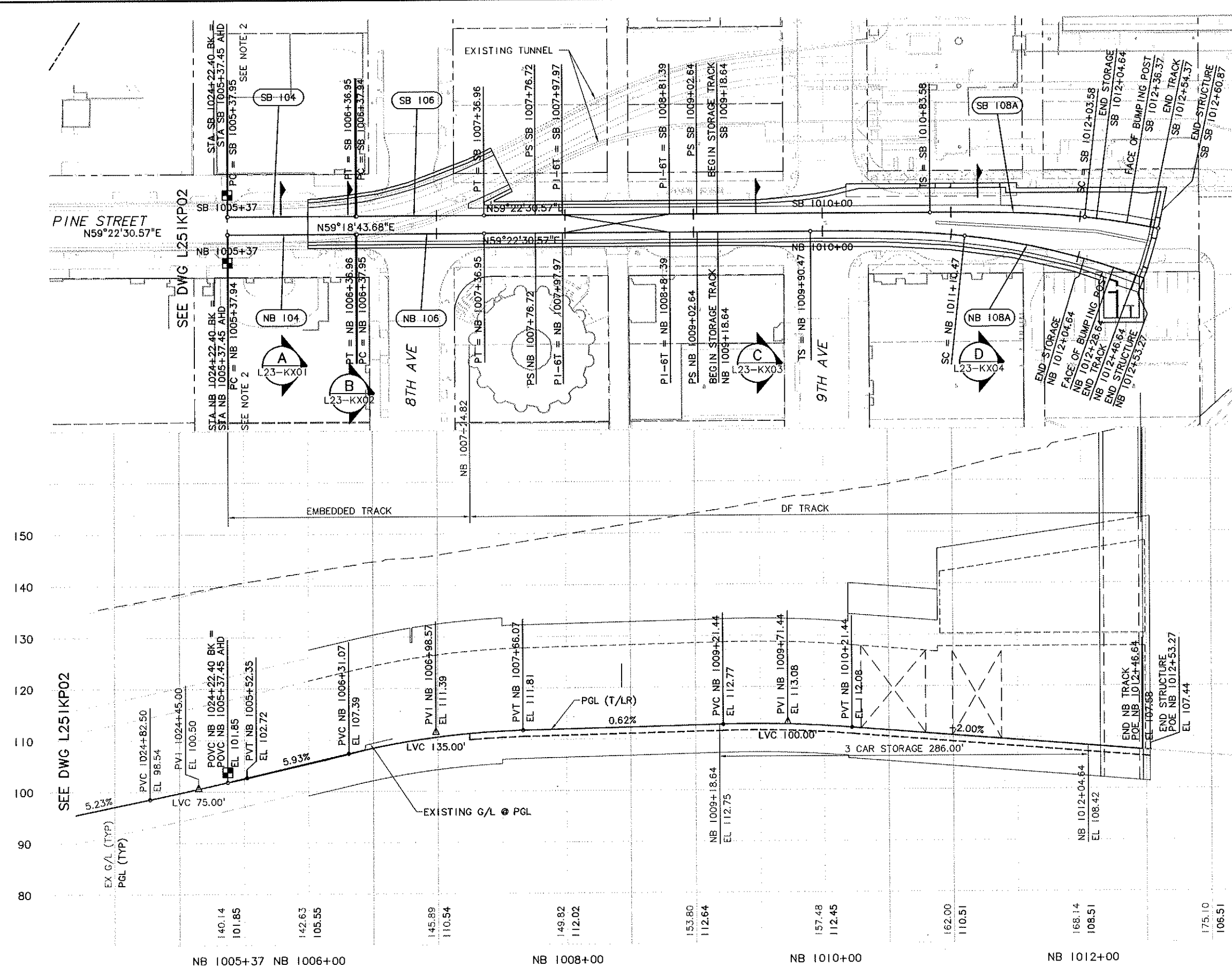


XREF'S  
Resolved  
X344RK  
X344SF  
X344RF  
C344SF  
C52\_L23\_KA  
C52\_L23\_SP  
ZG-2234SEA  
Unresolved

LTSCALE  
1/8"=1'

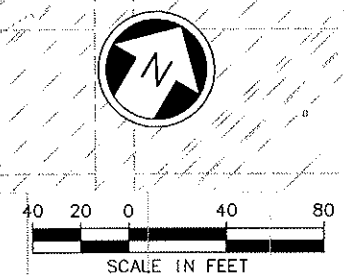
34325	VAULT SERIAL NO.	DATE	MARK	NATURE	REVISIONS
					MADE CHG. REV'D

C:\work\C52\_L23\_KP01.DWG  
04/01/08 10:10:12 - eckerm DE5396



COMPOUND CURVE			
CURVE	NB 108A	CURVE	NB 108B
PI STA.	NB 1019+43.33	PI STA.	NB 1019+43.33
R	550.00	R	1200.00
Lc	687.02	Lc	537.46
Ls1	120.00	Ls2	60.00
Ls2	60.00	Ls3	120.00
Ea1	3.50"	Ea	2.50"
Ea2	2.50"	Eu	2.78"
Eu	2.98"	V	40MPH
V	30MPH		

COMPOUND CURVE			
CURVE	SB 108A	CURVE	SB 108B
PI STA.	SB 1019+91.49	PI STA.	SB 1019+91.49
R	550.00	R	1240.00
Lc	775.16	Lc	359.66
Ls1	120.00	Ls2	60.00
Ls2	60.00	Ls3	120.00
Ea1	3.50"	Ea	2.50"
Ea2	2.50"	Eu	2.61"
Eu	2.98"	V	40MPH
V	30MPH		



- NOTES:
- SEE L23-KX01 FOR SB PROFILE.
  - FROM STATION EQUATION, STATIONING INCREASES TO THE EAST AND WEST.

CURVE NB 104		CURVE NB 106	
PI STA.	NB 1005+87.45	PI STA.	NB 1006+87.45
R	90014.00	R	90000.00
Lc	99.02	Lc	99.00
Ls1	-	Ls1	-
Ls2	-	Ls2	-
Ea	0"	Ea	0"
Eu	0"	Eu	0"
V	25MPH	V	25MPH

CURVE SB 104		CURVE SB 106	
PI STA.	SB 1005+87.45	PI STA.	SB 1006+87.45
R	90000.00	R	90014.00
Lc	99.00	Lc	99.02
Ls1	-	Ls1	-
Ls2	-	Ls2	-
Ea	0"	Ea	0"
Eu	0"	Eu	0"
V	25MPH	V	25MPH

AS-BUILT

No.	Date	Des.	Chk.	App.	Revisions
B	02/29/08	BP	JLB		AS-BUILT
A	04/14/06	JLB	ASM	ASM	FC #050
O	06/25/04				ISSUED FOR CONSTRUCTION

City of Seattle		Designed By: J. BAILEY
Work Order No.	Approved:	Drawn By: K. WONG
Permit No. Y4495	Inspector's Book:	Checked By: J. GACIARZ
	Received:	Approved By: I. GUSTETICH
	Revised As Built:	
S00T:		

PSTC

Submitted: J. HARRISON Date: 06/25/04

SOUNDTRANSIT

Approved: S. KIRBY Date: 06/25/04

LINK LIGHT RAIL PROJECT  
CENTRAL CORRIDOR

PINE STREET STUB TUNNEL  
TRACK PLAN AND PROFILE

Drawing No.: L23-KP01  
Vault Plan No. 231-510  
Sheet No.: 41 Rev.: B



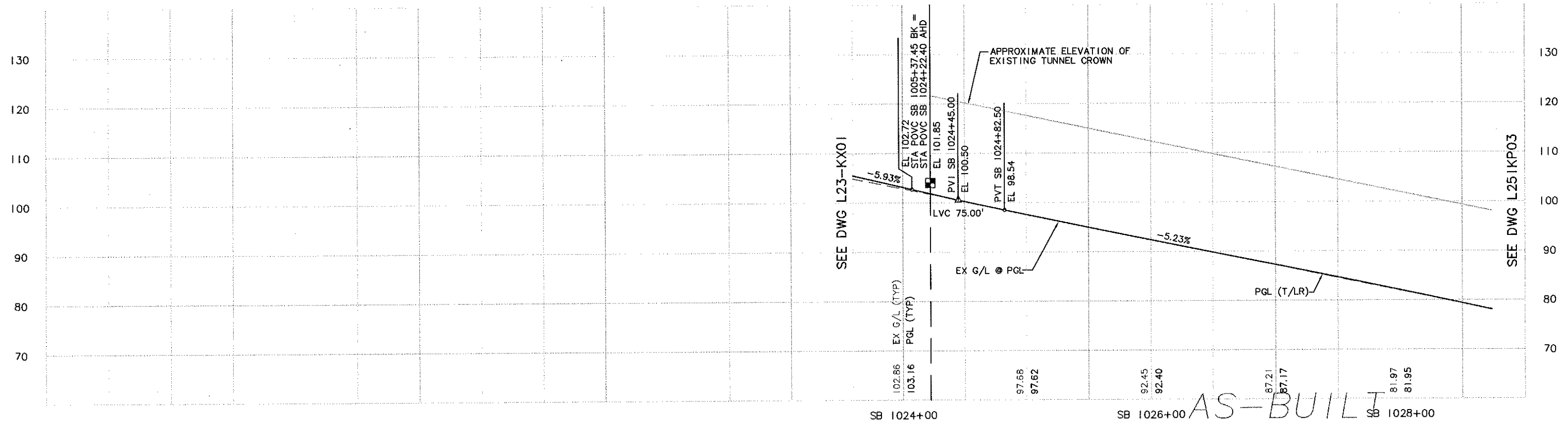
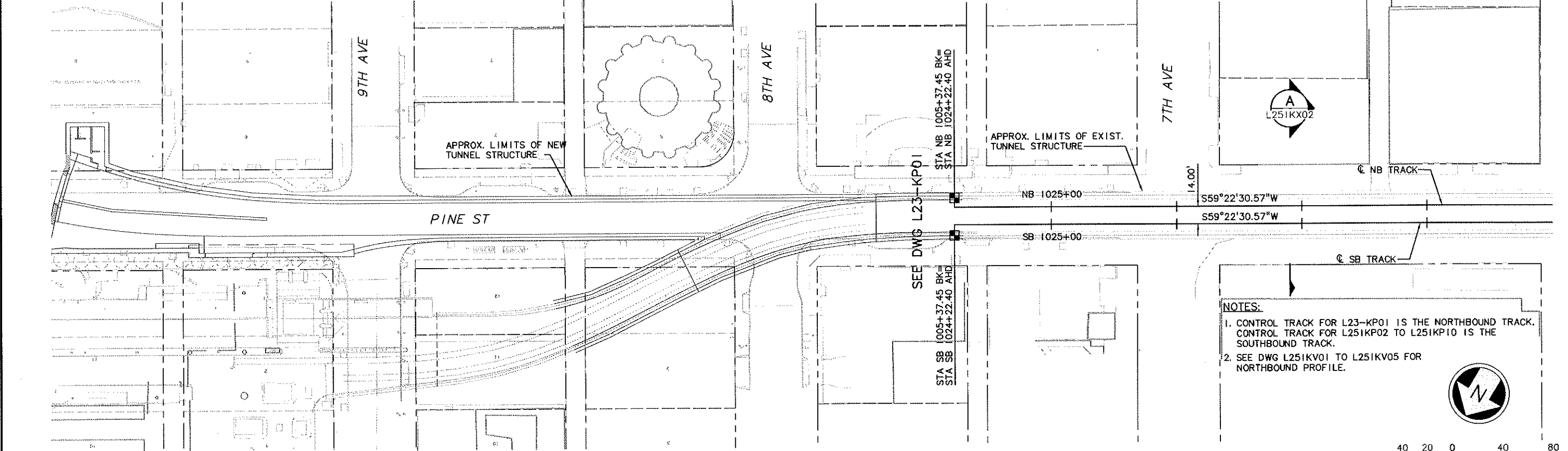
XREF'S  
Resolved  
X339SF  
X344SF  
C00\_L251KA  
C339RX  
C339SF  
C344RX  
C344SF  
C52\_L23\_SP  
X339RX  
X344RX  
ZG-2234SEA  
Unresolved

LTSCALE

1=1

34325	Vault Serial No.	Date	Mark	Nature	Revisions	Made	By	Rev'd

H:\work\C00\_L251KP02.dwg  
03/13/08 10:06 : wongk2 OE4520



No.	Date	Dsn.	Chk.	App.	Revisions
B	02/29/08	BP	JLB		AS-BUILT
A	04/14/06	JLB	ASM		FC #050
O	06/25/04				ISSUED FOR CONSTRUCTION

<b>City of Seattle</b>		Designed By: J. BAILEY
Work Order No. Permit No. Y4495	Approved: Inspector's Book: Received: Revised As Built:	Drawn By: K. WONG Checked By: M. COLYN Approved By: I. GUSTETICH
SDOT:		

	Submitted: J. HARRISON	Date: 06/25/04
--	---------------------------	-------------------

	Approved: S. KIRBY	Date: 06/25/04
--	-----------------------	-------------------

Scale: H: 1"=40'; V: 1"=10'	Filename: C00_L251KP02.dwg	Contract No.: C 510
Date: 02/24/04		

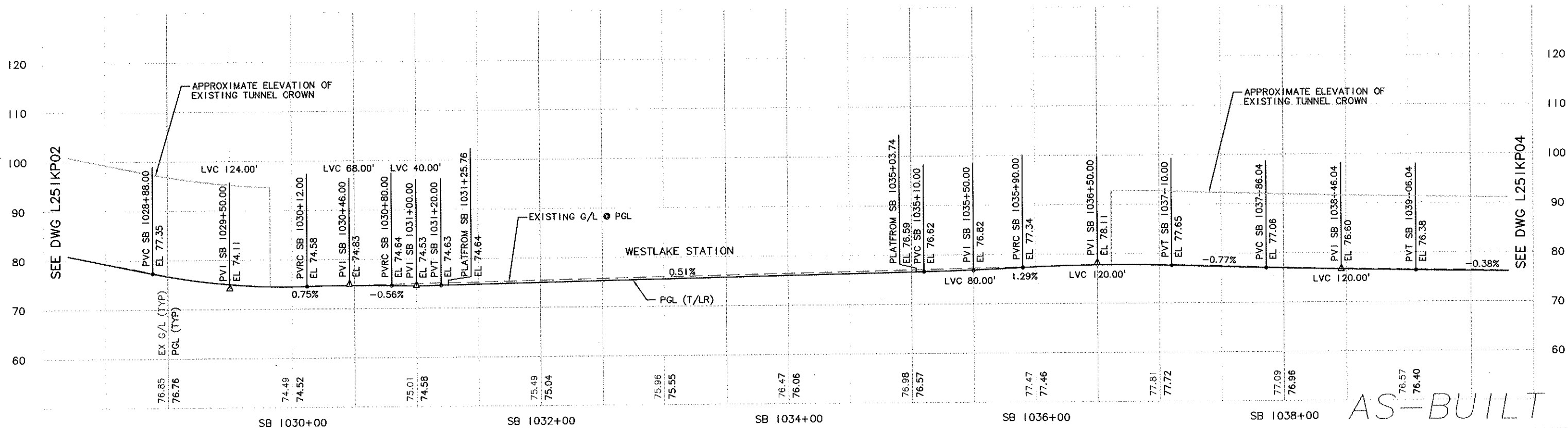
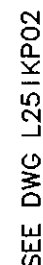
<b>LINK LIGHT RAIL PROJECT</b> CENTRAL CORRIDOR	
TRACK PLAN & SB PROFILE	
STA SB 1024+22.40 TO STA SB 1028+50	

Drawing No.: L251KP02	Vault Plan No. 231-510
Sheet No.: 42	Rev.: B



H:\work\COO\1251KPO3.dwg

CURVE SB 1608		CURVE NB 1608	
PI STA.	SB 1029+91.60	PI STA.	NB 1029+91.60
R	900.00	R	910.00
Lc	0.35	Lc	0.28
Ls1	51.00	Ls1	51.00
Ls2	51.00	Ls2	51.00
Ea	1.00"	Ea	1.00"
Eu	1.75"	Eu	1.72"
V	25 MPH	V	25 MPH



										 <b>City of Seattle</b>		Designed By: J. BAILEY						Scale: H: 1"=40'; V: 1"=10'		<b>LINK LIGHT RAIL PROJECT</b> <b>CENTRAL CORRIDOR</b>  <b>TRACK PLAN &amp; SB PROFILE</b>  STA SB 1028+50 TO STA SB 1039+50		Drawing No.: L251KP03			
										Work Order No. _____ Approved: _____		Drawn By: K. WONG						Filename: C00_L251KP03.dwg				Vault Plan No.: 231-510			
										Permit No. Y4495 Inspector's Book: _____		Checked By: M. COLYN						Contract No.: C 510				Sheet No.: 43		Rev.: A	
										Received: _____ Revised As Built: _____		Approved By: I. GUSTETICH						Date: 06/25/04				Date: 06/25/04		Date: 02/24/04	
A 02/29/08 BP JLB AS-BUILT										SDOT: _____															
I 07/27/06 JLB ASM ASM FC #059																									
O 06/25/04 ISSUED FOR CONSTRUCTION																									
No. Date Des. Chk. App. Revisions																									



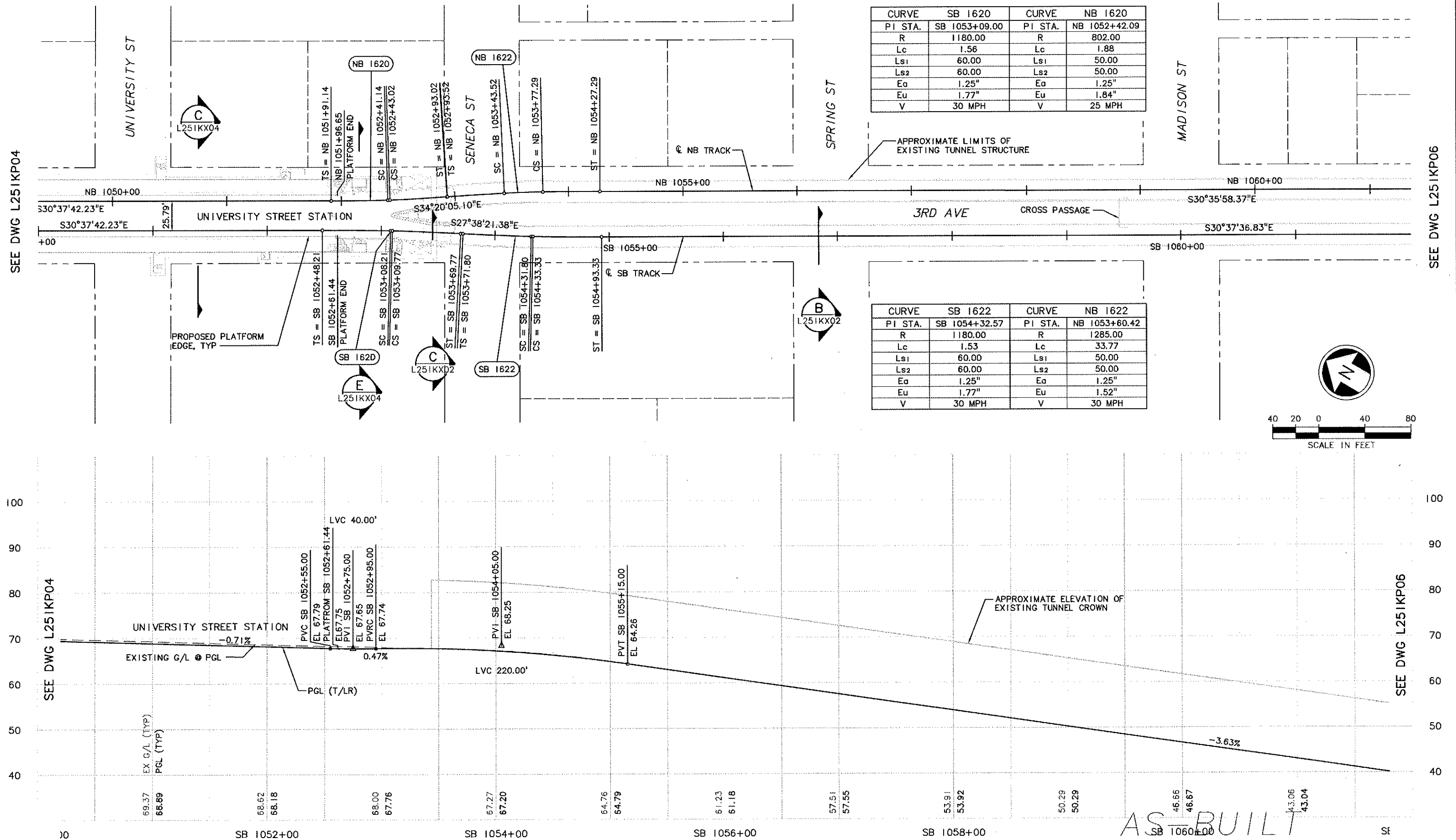




**LTSCALE**  
0.00 0.05 0.10 0.15 0.20 0.25 0.30  
[=]

34325	DATE		MARK	NATURE	MADE	CHK'D	REV'D
	REVISIONS						

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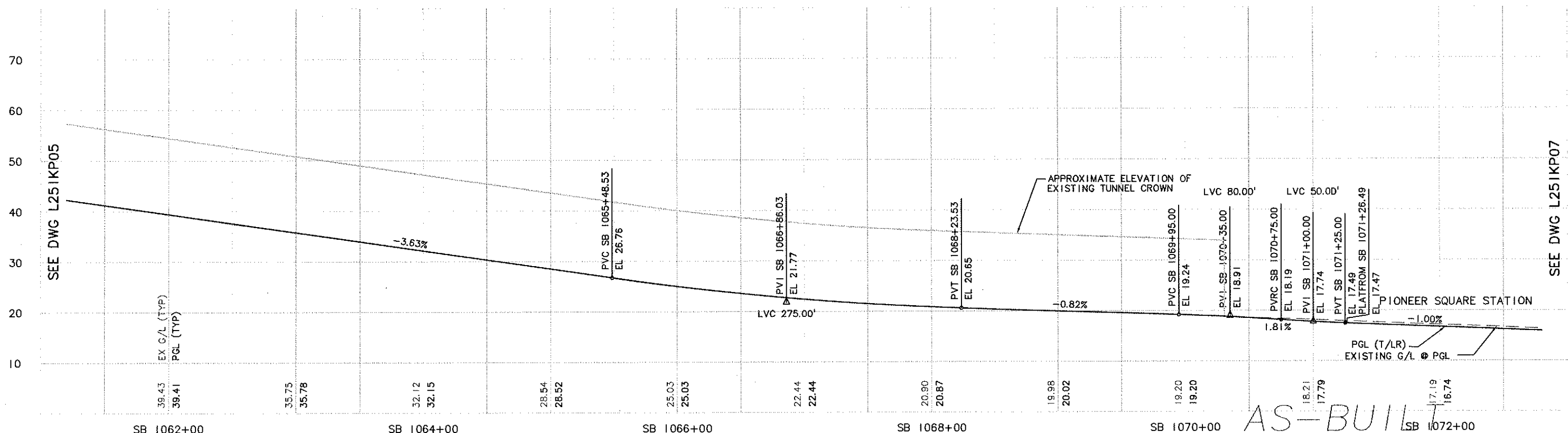





										 <b>City of Seattle</b>		Designed By: J. BAILEY						Scale: H: 1"=40'; V: 1"=10'		<b>LINK LIGHT RAIL PROJECT</b> <b>CENTRAL CORRIDOR</b>  <b>TRACK PLAN &amp; SB PROFILE</b>  STA SB 1050+50 TO STA SB 1061+50		Drawing No.: L251KP05	
										Work Order No.		Drawn By: K. WONG						Filename: C00_L251KP05.dwg				Vault Plan No. 231-510	
										Permit No. Y4495		Inspector's Book:						Contract No.: C 510				Sheet No.: 45	
												Received:										Rev.: A	
										Revised As Built:		Approved By: I. GUSTETICH											
A 02/29/06 KTW JLB AS-BUILT										SD01:													
O 06/25/04 ISSUED FOR CONSTRUCTION																							
No. Date Dsn. Chk. App. Revisions																							



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03/06/08 18:29 : wonak2 QEW3060A

CURVE SB 1624		CURVE NB 1624		CURVE SB 1626		CURVE NB 1626	
PI STA.	SB 1067+00.65	PI STA.	NB 1065+66.65	PI STA.	SB 1069+52.26	PI STA.	NB 1068+74.50
R	75000.00	R	16000.00	R	1147.50	R	1515.00
Lc	88.65	Lc	101.96	Lc	0.84	Lc	57.08
Ls1	--	Ls1	--	Ls1	62.00	Ls1	50.00
Ls2	--	Ls2	--	Ls2	62.00	Ls2	50.00
Ea	0.00"	Ea	0.00"	Ea	1.25"	Ea	1.25"
Eu	0.05"	Eu	0.22	Eu	1.86"	Eu	1.10"
V	30 MPH	V	30 MPH	V	30 MPH	V	30 MPH



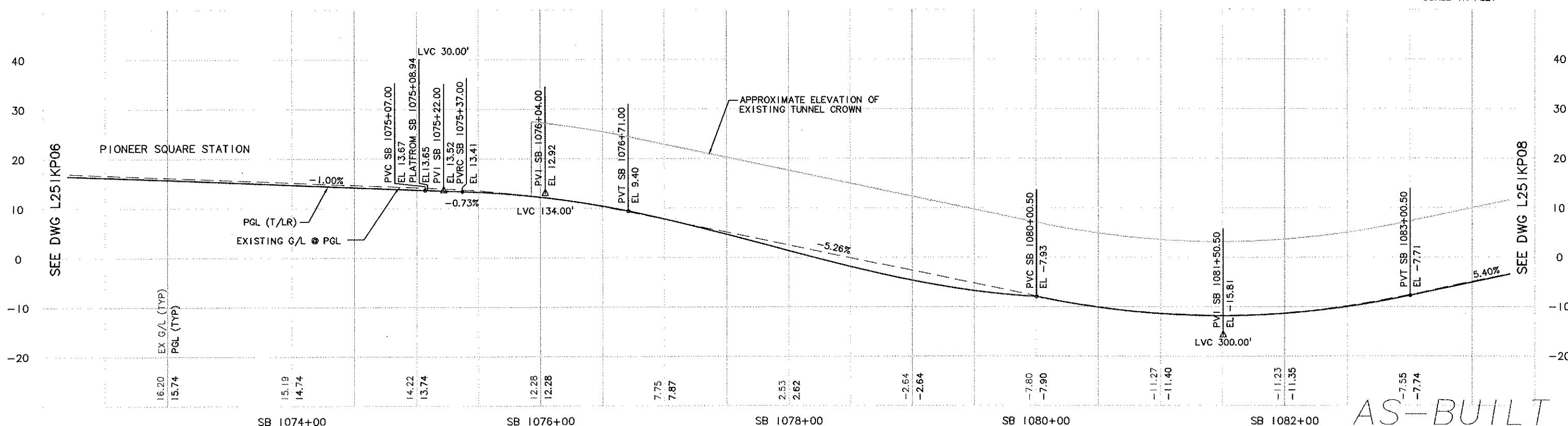
 <b>City of Seattle</b>										Designed By: J. BAILEY						Scale: H: 1"=40'; V: 1"=10'		<b>LINK LIGHT RAIL PROJECT</b> <b>CENTRAL CORRIDOR</b>  <b>TRACK PLAN &amp; SB PROFILE</b>  STA SB 1061+50 TO STA SB 1072+50		Drawing No.: L251KP06			
Work Order No. _____ Approved: _____										Drawn By: K. WONG						Filename: C00_L251KP06.dwg				Vault Plan No.: 231-510			
Permit No. Y4495 Inspector's Book: _____										Checked By: M. COLYN						Contract No.: C 510				Sheet No.: 46		Rev.: A	
Revised As Built: _____										Approved By: I. GUSTETICH						Date: 06/25/04				Date: 06/25/04		Date: 02/24/04	
SD01: _____																							



H:\work\C00\_L251KP07.dwg  
03/13/08 10:06 : wongk2 OE4520

CURVE SB 1632		CURVE NB 1632	
PI STA.	SB 1084+99.62	PI STA.	NB 1084+28.76
R	555.00	R	542.00
Lc	339.16	Lc	323.75
Ls <sub>1</sub>	113.00	Ls <sub>1</sub>	118.00
Ls <sub>2</sub>	113.00	Ls <sub>2</sub>	118.00
Ea	3.00"	Ea	3.00"
Eu	3.42"	Eu	3.58"
V	30 MPH	V	30 MPH

SEE DWG L251KP06



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Drawing No.: <b>L251KP08</b>	
Vault Plan No. <b>231-510</b>	
Sheet No.: <b>48</b>	Rev.: <b>A</b>

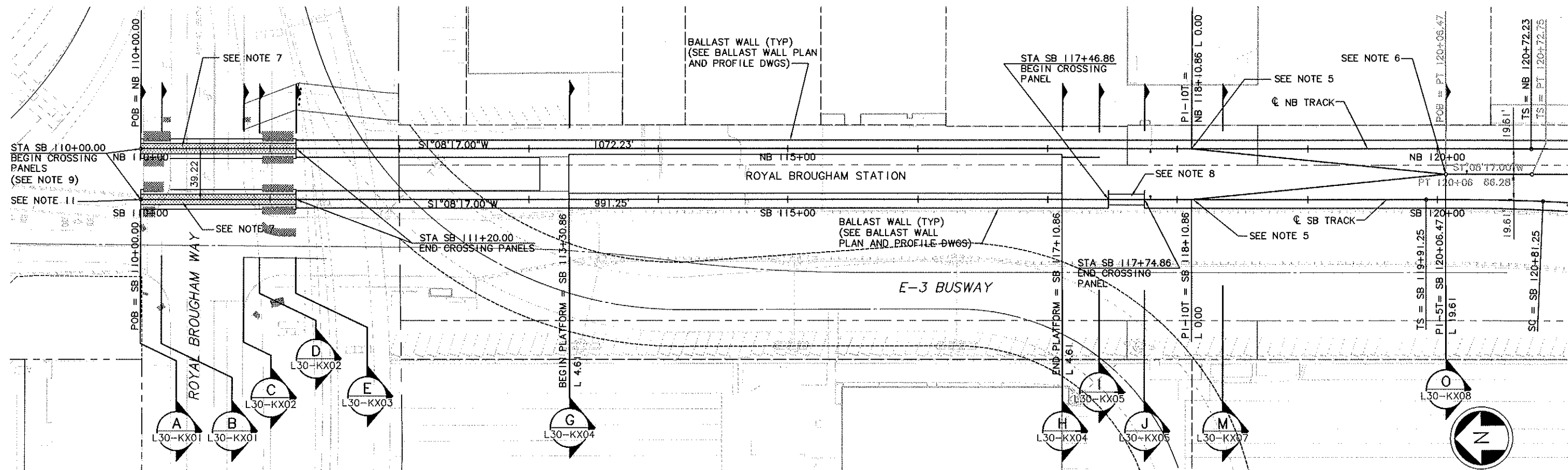






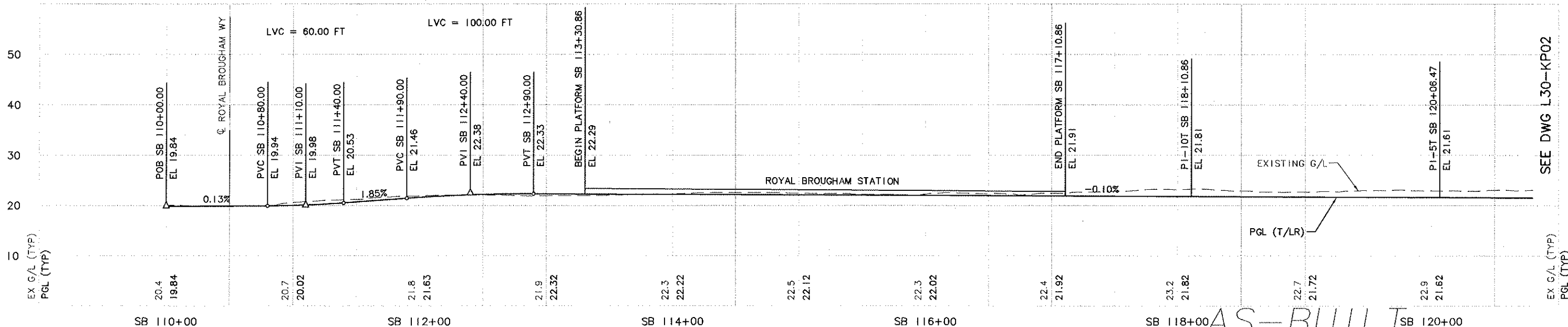
<h1>LINK LIGHT RAIL PROJECT</h1> <h2>CENTRAL CORRIDOR</h2> <h3>TRACK PLAN &amp; SB PROFILE</h3> <p>STA SB 1105+50 TO STA SB 1112+86.12</p>	Drawing No.:	L251KP10
	Vault Plan No.	231-510
	Sheet No.:	50
	Rev	A





NOTES:

- |   |  |   |
|---|--|---|
| 1. SOUTHBOUND TRACK IS CONTROL TRACK. NORTHBOUND TRACK IS NON-CONTROL TRACK AND TOP OF RAIL SHALL EQUAL CONTROL TRACK TOP OF RAIL, UNLESS OTHERWISE NOTED. YARD LEAD AND POCKET TRACK PROFILES ARE INDEPENDENT OF CONTROL TRACK. SEE GENERAL NOTES ON DWG G30-C202. | 5. SEE TRACKWORK STANDARD DWG KS110 FOR NO. 10 TURNOUT ON BALLASTED TRACK DETAILS.   | 8. SEE TRACKWORK STANDARD DWG KS719 FOR PEDESTRIAN CROSSING PANEL DETAILS.  |
| 2. SEE DWG L30-KA01 FOR ADDITIONAL ALIGNMENT DATA.  | 6. SEE STANDARD DWG KS114 FOR NO. 5 EQUILATERAL TURNOUT ON BALLASTED TRACK DETAILS.  | 9. RAILS TO BE EXTENDED 5' BEYOND CROSSING PANELS. SEE DETAIL DWG L30-KD03. |
| 3. SEE TRACK CHART SERIES L30-KCXX FOR ADDITIONAL TRACKWORK DETAILS.  | 7. SEE TRACKWORK STANDARD DWGS KS704 AND KS705 FOR AT-GRADE ROAD CROSSING PANEL DETAILS. CROSSING PANELS TO BE CONSTRUCTED WITHOUT THE UNDERDRAINS SHOWN IN STANDARD DRAWINGS KS704 AND KS705. SEE DWG SERIES L30-USXX FOR UNDERDRAIN LOCATIONS. | 10. SEE DWG R05-CP01 FOR SECTION CUTS NORTH OF ROYAL BROUGHAM WAY.          |
| 4. SEE DWG L30-KP21 FOR POCKET TRACK PLAN AND PROFILE.  |  | 11. SEE DWG R05-CP01 FOR ALIGNMENT DATA FOR FUTURE C500 SOUTH BOUND TRACK.  |



										 <b>City of Seattle</b>		Designed By: K. LAUZEN						Scale: H: 1"= 40'; V: 1"= 10'		<b>LINK LIGHT RAIL PROJECT</b> <b>SOUTH CORRIDOR</b>  <b>TRACK PLAN &amp; PROFILE</b>  STA SB 110+00 TO STA SB 120+50		Drawing No.: L30-KP01	
										Work Order No.		Drawn By:						Filename: C05_L30_KP01.DWG				Vault Plan No. 231-700	
										Permit No. Y1430		Inspector's Book:						Checked By: C. TORRES				Contract No.: C 700	
A 10/30/09 BP JLB AS-BUILT										S00T:		Approved By:		Submitted:		Date:		Approved:		Date:		Rev A	
O 07/31/03 ISSUED FOR CONSTRUCTION												N. MITCHELL		N. MITCHELL		07/31/03		K. NG		07/31/03			
No. Date Dsn. Chk. App. Revisions																							



Drawing No.: <b>L30-KP02</b>	
Vault Plan No. <b>231-700</b>	
Sheet No.: <b>52</b>	Rev. <b>A</b>



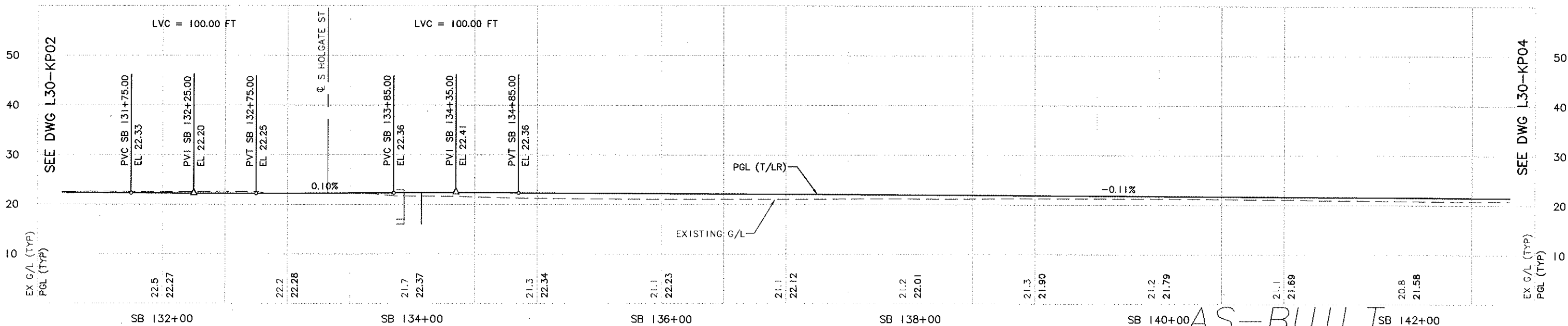
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10/29/09 14:17 : porters OE6584



1. SOUTHBOUND TRACK IS CONTROL TRACK. NORTHBOUND TRACK IS NON-CONTROL TRACK AND TOP OF RAIL SHALL EQUAL CONTROL TRACK TOP OF RAIL, UNLESS OTHERWISE NOTED. YARD LEAD AND POCKET TRACK PROFILES ARE INDEPENDENT OF CONTROL TRACK. SEE GENERAL NOTES ON DWG G30-CZ02.
2. SEE DWG L30-KA01 FOR ADDITIONAL ALIGNMENT DATA.
3. SEE TRACK CHART SERIES L30-KCXX FOR ADDITIONAL TRACKWORK DETAILS.

4. SEE TRACKWORK STANDARD DWGS KS704 AND KS705 FOR AT-GRADE ROAD CROSSING PANEL DETAILS. CROSSING PANELS TO BE CONSTRUCTED WITHOUT THE UNDERDRAINS SHOWN IN STANDARD DRAWINGS KS704 AND KS705. SEE DWG SERIES L30-USXX FOR UNDERDRAIN LOCATIONS.
5. SEE TRACKWORK STANDARD DWG KS719 FOR PEDESTRIAN CROSSING PANEL DETAILS.



										 <b>City of Seattle</b>		Designed By: K. LAUZEN						Scale: H: 1"=40'; V: 1"=10'		<b>LINK LIGHT RAIL PROJECT</b> <b>SOUTH CORRIDOR</b>		Drawing No.: L30-KP03	
										Work Order No. _____ Approved: _____		Drawn By: T. KABOCHO				Filename: C05_L30_KP03.DWG		Vault Plan No. 231-700					
										Permit No. Y1430 Inspector's Book: _____		Checked By: C. TORRES				Contract No.: C 700		<b>TRACK PLAN &amp; PROFILE</b>  STA SB 131+50 TO STA SB 142+50		Sheet No.: <b>53</b>		Rev.: A	
										Received: _____		Approved By: N. MITCHELL		Submitted: _____ Date: 07/31/03		Approved: _____ Date: 07/31/03				Date: 04/01/02			
										Revised As Built: _____													
A 10/30/09 BP JLB AS-BUILT										SDOT: _____													
0 07/31/03 ISSUED FOR CONSTRUCTION																							
No. Date Dsn. Chk. App. Revisions																							

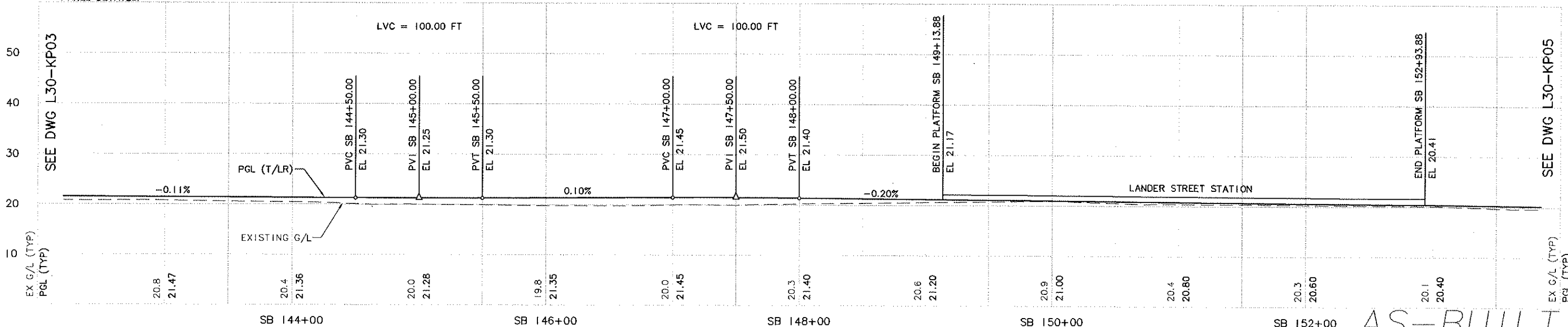


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[mm]
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10/29/09 15:00 : porters OE6584



1. SOUTHBOUND TRACK IS CONTROL TRACK. NORTHBOUND TRACK IS NON-CONTROL TRACK AND TOP OF RAIL SHALL EQUAL CONTROL TRACK TOP OF RAIL, UNLESS OTHERWISE NOTED. YARD LEAD AND POCKET TRACK PROFILES ARE INDEPENDENT OF CONTROL TRACK. SEE GENERAL NOTES ON DWG G30-CZ02.
2. SEE DWG L30-KA01 FOR ADDITIONAL ALIGNMENT DATA.
3. SEE TRACK CHART SERIES L30-KCXX FOR ADDITIONAL TRACKWORK DETAILS.
4. SEE TRACKWORK STANDARD DWG KS719 FOR PEDESTRIAN CROSSING PANEL DETAILS.

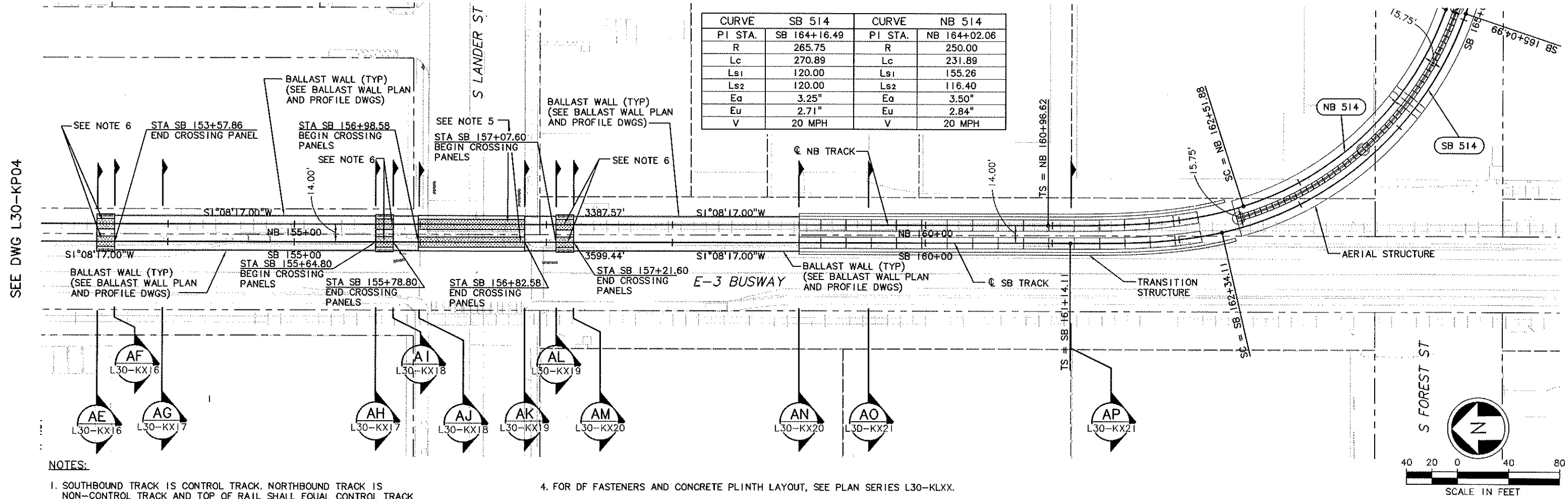


07/29/09 15:00						 <b>City of Seattle</b> Work Order No. Permit No. Y1430 Approved: Inspector's Book: Received: Revised As Built: SDOI:	Designed By: K. LAUZEN Drawn By: T. KABOCHO Checked By: C. TORRES Approved By: N. MITCHELL	  Submitted: N. MITCHELL Date: 07/31/03 Approved: K. NG Date: 07/31/03	  Scale: H: 1"=40'; V: 1"=10' Filename: C05_L30_KP04.DWG Contract No.: C 700	<b>LINK LIGHT RAIL PROJECT</b> <b>SOUTH CORRIDOR</b>  <b>TRACK PLAN &amp; PROFILE</b>  STA SB 142+50 TO STA SB 153+50	Drawing No.: L30-KP04 Vault Plan No. 231-700 Sheet No.: 54 Rev A
	A	10/30/09	BP	JLB	AS-BUILT						
	0	07/31/03			ISSUED FOR CONSTRUCTION						
	No.	Date	Dsn.	Chk.	App.						
	Revisions										

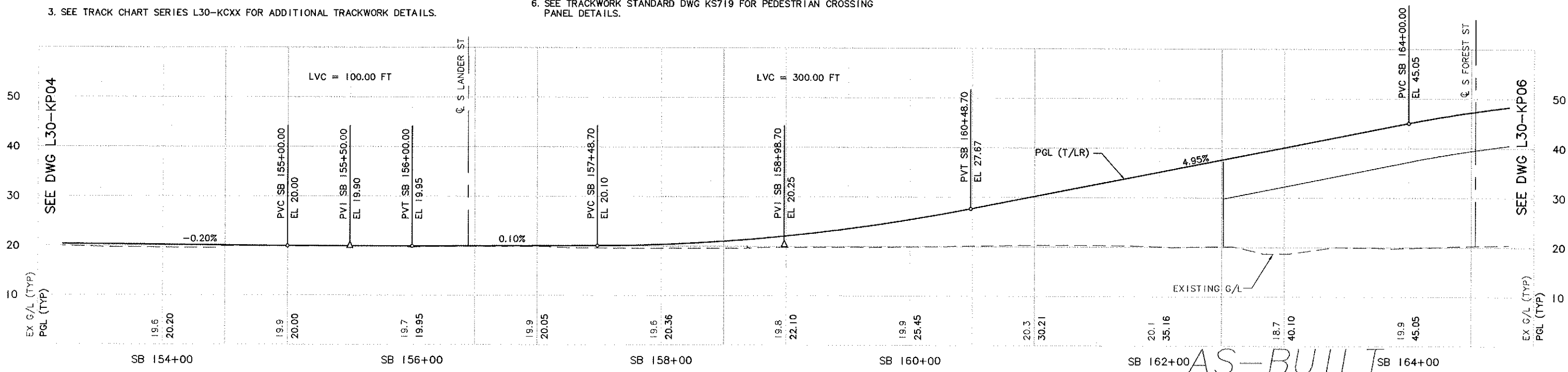


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10/29/09 14:22 : porters OF5584

CURVE SB 514		CURVE NB 514	
PI STA.	SB 164+16.49	PI STA.	NB 164+02.06
R	265.75	R	250.00
Lc	270.89	Lc	231.89
Ls1	120.00	Ls1	155.26
Ls2	120.00	Ls2	116.40
Ea	3.25"	Ea	3.50"
Eu	2.71"	Eu	2.84"
V	20 MPH	V	20 MPH



- NOTES:
1. SOUTHBOUND TRACK IS CONTROL TRACK. NORTHBOUND TRACK IS NON-CONTROL TRACK AND TOP OF RAIL SHALL EQUAL CONTROL TRACK TOP OF RAIL, UNLESS OTHERWISE NOTED. YARD LEAD AND POCKET TRACK PROFILES ARE INDEPENDENT OF CONTROL TRACK. SEE GENERAL NOTES ON DWG G30-CZD2.
  2. SEE DWG L30-KA01 FOR ADDITIONAL ALIGNMENT DATA.
  3. SEE TRACK CHART SERIES L30-KCXX FOR ADDITIONAL TRACKWORK DETAILS.
  4. FOR DF FASTENERS AND CONCRETE PLINTH LAYOUT, SEE PLAN SERIES L30-KLXX.
  5. SEE TRACKWORK STANDARD DWGS KS704 AND KS705 FOR AT-GRADE ROAD CROSSING PANEL DETAILS. CROSSING PANELS TO BE CONSTRUCTED WITHOUT THE UNDERDRAINS SHOWN IN STANDARD DRAWINGS KS704 AND KS705. SEE DWG SERIES L30-USXX FOR UNDERDRAIN LOCATIONS.
  6. SEE TRACKWORK STANDARD DWG KS719 FOR PEDESTRIAN CROSSING PANEL DETAILS.

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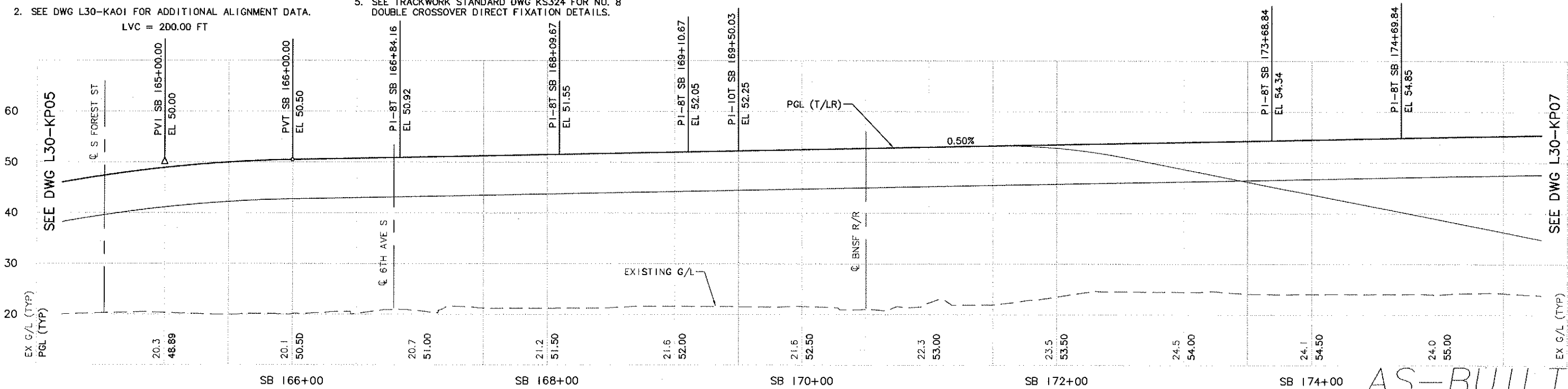
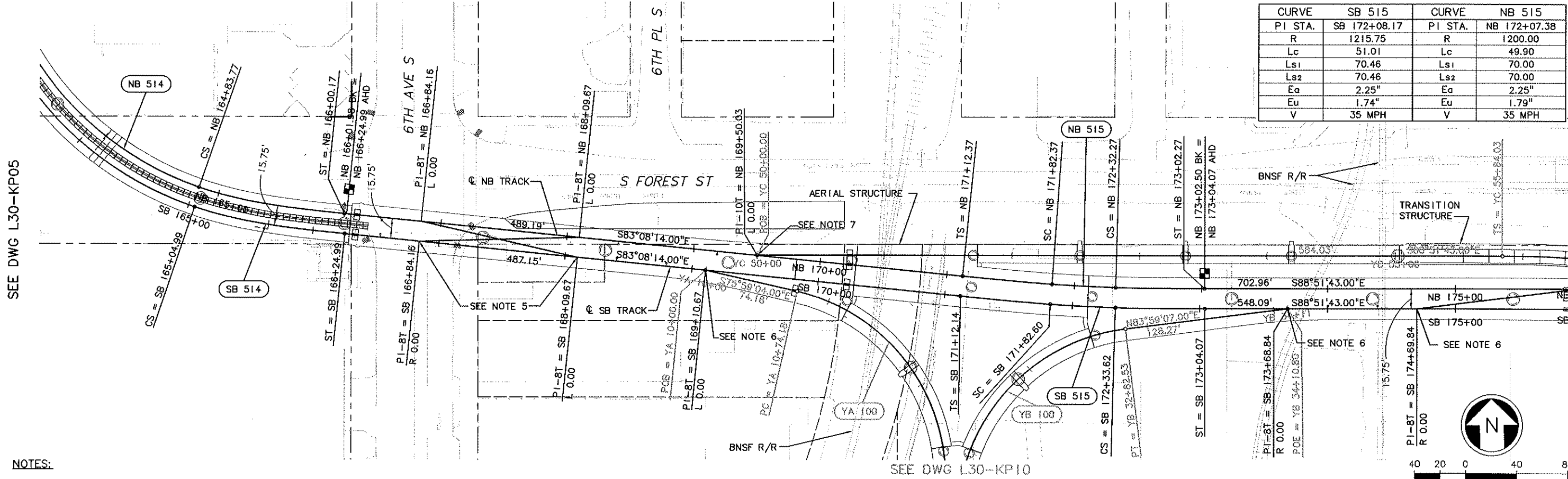


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X102RX  
X102SF  
X103RX  
X103SF  
Unresolved

LTS SCALE  
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34205	MADE CH'D	REV'D
DATE	DATE	DATE
MARK	MARK	MARK
REVISIONS	REVISIONS	REVISIONS

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10/29/09 14:22 : porters OE6584



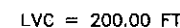
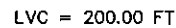
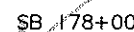
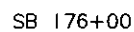
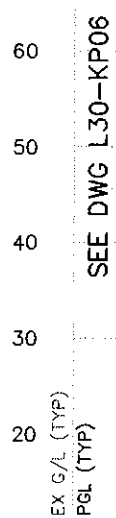
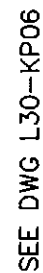
<b>City of Seattle</b>				Designed By: K. LAUZEN		<b>HUITT-ZOLIARS</b>		<b>SOUNDTRANSIT</b>		Scale: H: 1"=40'; V: 1"=10'		<b>LINK LIGHT RAIL PROJECT SOUTH CORRIDOR</b>		Drawing No.: L30-KP06	
Work Order No. Y1430				Drawn By: T. KABOCHO		Submitted: N. MITCHELL Date: 06/17/05		Approved: K. NG Date: 06/17/05		Contract No.: C 700		Date: 04/01/02		Sheet No.: 231-700	
Permit No. Y1430				Checked By: C. TORRES										Rev.: B	
AS-BUILT				Inspector's Book:											
REVISED TOP OF RAIL PROFILE				Received:											
ISSUED FOR CONSTRUCTION				Revised As Built:											
SDOT:				Approved By: N. MITCHELL											
No.	Date	Dsn.	Chk.	App.	Revisions										



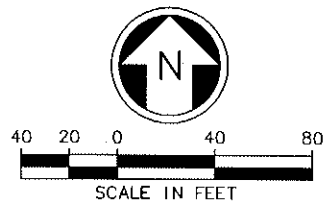
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10/29/09 14:22 : porters OE6584



CURVE SB 516		CURVE NB 602	
PI STA.	SB 188+13.04	PI STA.	NB 189+56.51
R	900.00	R	950.00
Lc	51.26	Lc	58.54
Ls1	100.00	Ls1	90.00
Ls2	100.00	Ls2	90.00
Ea	3.00"	Ea	2.75"
Eu	2.39"	Eu	2.36"
V	35 mph	V	35 mph






NOTES:

1. SOUTHBOUND TRACK IS CONTROL TRACK. NORTHBOUND TRACK IS NON-CONTROL TRACK AND TOP OF RAIL SHALL EQUAL CONTROL TRACK TOP OF RAIL, UNLESS OTHERWISE NOTED. YARD LEAD AND POCKET TRACK PROFILES ARE INDEPENDENT OF CONTROL TRACK. SEE GENERAL NOTES ON DWG G30--CZ02.
2. SEE DWG L30--KA01 FOR ADDITIONAL ALIGNMENT DATA.
3. SEE TRACK CHART SERIES L30--KCXX FOR ADDITIONAL TRACKWORK DETAILS.
4. FOR DF FASTENERS AND CONCRETE PLINTH LAYOUT, SEE PLAN SERIES L30--KLXX.
5. SEE TRACKWORK STANDARD DWG KS158 NO. 8 TURNOUT DIRECT FIXATION DETAILS.
6. NORTHBOUND TRACK TOP OF RAIL ELEVATION VARIES FROM SOUTHBOUND (CONTROL) TRACK TOP OF RAIL ELEVATION BEGINNING AT STA 179+00.00. SEE NORTHBOUND TRACK PROFILE BELOW RIGHT.

NOT IN CONTRADICTION  
(THIS AREA)  
SEE GENERAL NOTE 10  
DWG G30-C202

AS-BUILT

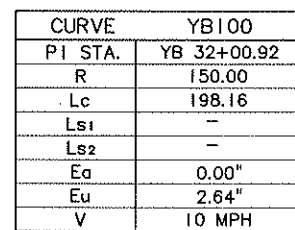
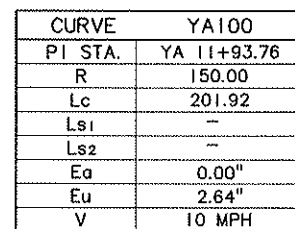
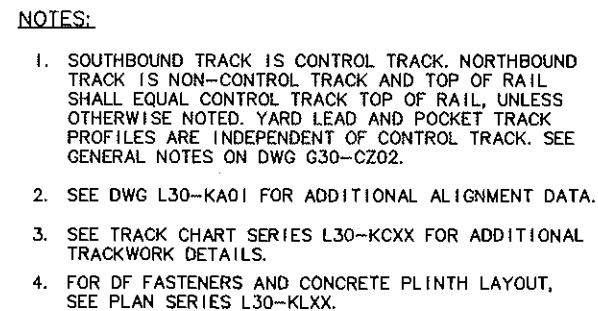
						 <b>City of Seattle</b>		Designed By: K. LAUZEN						Scale: H: 1"= 40'; V: 1"= 10'		<b>LINK LIGHT RAIL PROJECT</b> <b>SOUTH CORRIDOR</b>				Drawing No.: <b>L30-KP07</b>	
						Work Order No.:		Approved:						Drawn By: T. KABOCHO						Filename: C05_L30_KP07.DWG	
						Permit No. Y1430		Inspector's Book:		Checked By: C. TORRES		Contract No.: C 700		<b>TRACK PLAN &amp; PROFILE</b> STA SB 175+50 TO STA SB 181+64.97 STA NB 179+00 TO STA NB 181+69.75				Sheet No.: <b>57</b>		Rev.: B	
								Received:		Approved By: N. MITCHELL		Submitted: Date: N. MITCHELL 06/17/05						Approved: Date: K. NG 06/17/05		Date: 04/01/02	
						Revised As Built:		Revised As Built:													
						SDOT:															




LTSCALE

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10/29/09 14:22 : porters OE6584



B	10/30/09	BP	JLB		AS-BUILT
A	06/17/05	TW	LG	IG	REVISED TOP OF RAIL PROFILE
O	07/31/03				ISSUED FOR CONSTRUCTION
No.	Date	Dsn.	Chk.	App.	Revisions

 <b>City of Seattle</b>		Designed By: <b>K. LAUZEN</b>
Work Order No.	Approved:	Drawn By:
Permit No. <b>Y1430</b>	Inspector's Book:	<b>T. KABOCHO</b>
	Received:	Checked By:
	Revised As Built:	<b>C. TORRES</b>
SD01:		Approved By: <b>N. MITCHELL</b>

<h1>HUITT-ZOLLARS</h1>	
Submitted: N. MITCHELL	Date: 06/17/05



**SOUND TRANSIT**

Scale:	H: 1"=40'; V: 1"=10'
Filename:	c05_130_kp10.dwg
Contract No.:	C 700
Date:	04/01/02

**LINK LIGHT RAIL PROJECT**  
**SOUTH CORRIDOR**

TRACK PLAN & PROFILE  
STA YA 10+00 TO STA YA 13+50  
STA YB 30+00 TO STA YB 34+10.80

Drawing No.:	
L30-KP10	
Vault Plan No.	
231-700	
Sheet No.:	Rev.:
58	B



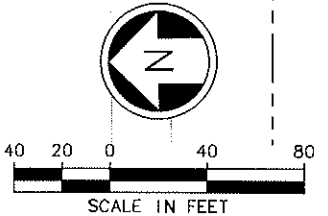
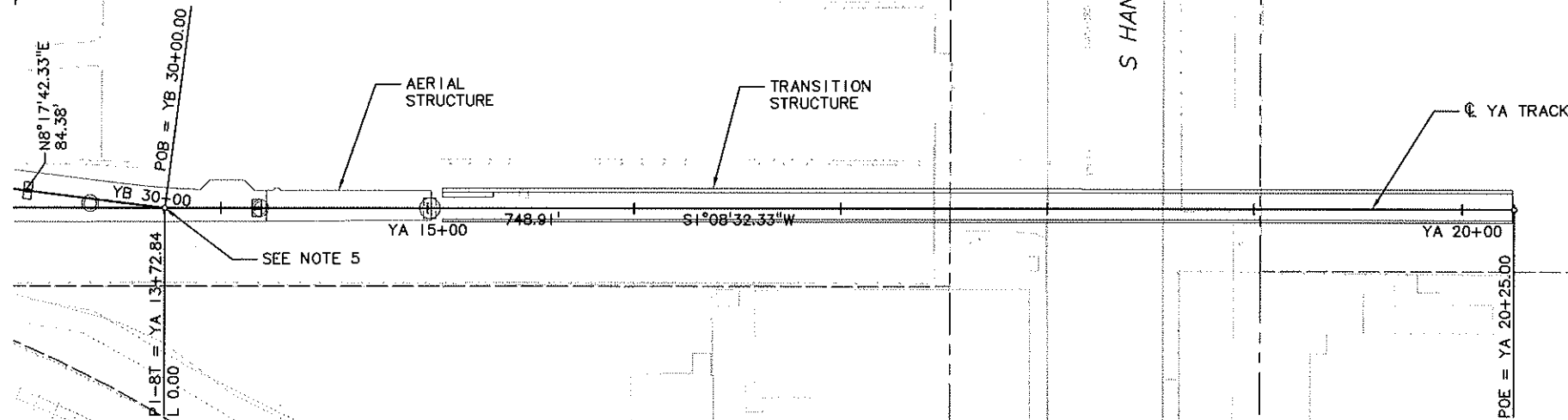
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LTS SCALE  
1"=1'

34205	DATE	MARK	NATURE	REVISIONS
34205				

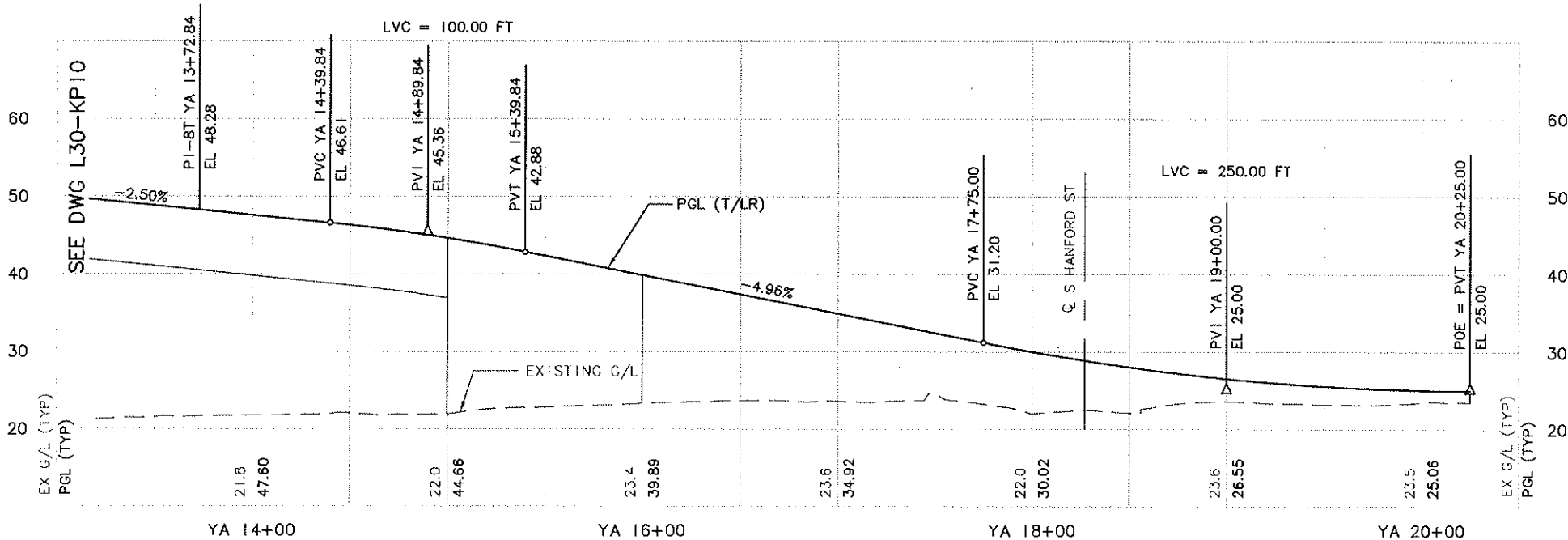
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10/29/09 14:23 : porters OE6584

SEE DWG L30-KP10



NOTES:

1. SOUTHBOUND TRACK IS CONTROL TRACK. NORTHBOUND TRACK IS NON-CONTROL TRACK AND TOP OF RAIL SHALL EQUAL CONTROL TRACK TOP OF RAIL, UNLESS OTHERWISE NOTED. YARD LEAD AND POCKET TRACK PROFILES ARE INDEPENDENT OF CONTROL TRACK. SEE GENERAL NOTES ON DWG G30-CZ02.
2. SEE DWG L30-KA01 FOR ADDITIONAL ALIGNMENT DATA.
3. SEE TRACK CHART SERIES L30-KCXX FOR ADDITIONAL TRACKWORK DETAILS.
4. FOR DF FASTENERS AND CONCRETE PLINTH LAYOUT, SEE PLAN SERIES L30-KLXX.
5. SEE TRACKWORK STANDARD DWG KS158 FOR NO. 8 TURNOUT DIRECT FIXATION DETAILS.



AS-BUILT

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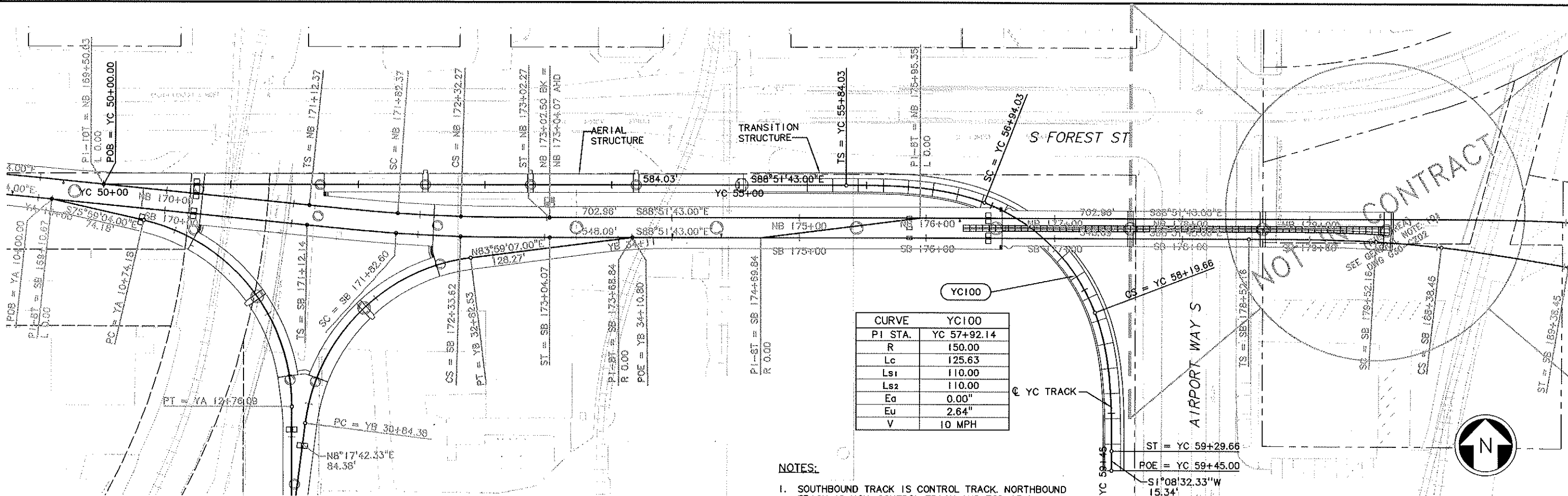


XREF'S  
Resolved  
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C05\_L30\_SP  
H2-2234SEA  
X102RX  
X102SF  
X103RX  
X103SF  
Unresolved

LTS SCALE  
1"=1'

34205	DATE	MARK	MADE	CHKD	REV'D
VAULT SERIAL NO.					
NATURE					
REVISIONS					

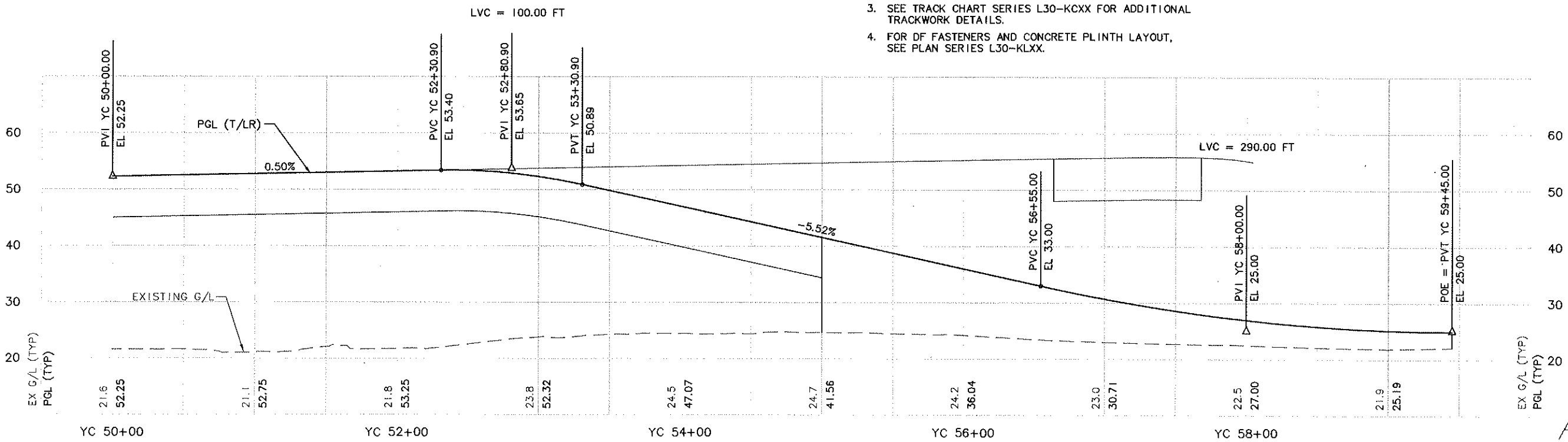
c:\work\ab\c700\c700\_osbuilt\_dwg\c05\_L30\_KP12.dwg  
10/29/09 14:23 : porters OE6584






CURVE	YC100
PI STA.	YC 57+92.14
R	150.00
Lc	125.63
Ls1	110.00
Ls2	110.00
Ea	0.00"
Eu	2.64"
V	10 MPH

NOTES:

- SOUTHBOUND TRACK IS CONTROL TRACK. NORTHBOUND TRACK IS NON-CONTROL TRACK AND TOP OF RAIL SHALL EQUAL CONTROL TRACK TOP OF RAIL, UNLESS OTHERWISE NOTED. YARD LEAD AND POCKET TRACK PROFILES ARE INDEPENDENT OF CONTROL TRACK. SEE GENERAL NOTES ON DWG G30-CZ02.
- SEE DWG L30-KADI FOR ADDITIONAL ALIGNMENT DATA.
- SEE TRACK CHART SERIES L30-KCXX FOR ADDITIONAL TRACKWORK DETAILS.
- FOR DF FASTENERS AND CONCRETE PLINTH LAYOUT, SEE PLAN SERIES L30-KLXX.



AS-BUILT

					 City of Seattle		Designed By: K. LAUZEN						Scale: H: 1"=40'; V: 1"=10'		LINK LIGHT RAIL PROJECT SOUTH CORRIDOR		Drawing No.: L30-KP12	
					Work Order No. _____ Approved: _____		Drawn By: T. KABOCHO						Filename: c05_l30_kp12.dwg					
					Permit No. Y1430		Inspector's Book: _____		Checked By: C. TORRES				Contract No.: C 700		TRACK PLAN & PROFILE		Vault Plan No. 231-700	
							Received: _____		Approved By: N. MITCHELL				Date: 04/01/02					
							Revised As Built: _____				Submitted: _____ Date: 06/17/05		Approved: _____ Date: 06/17/05		STA YC 50+00 TO STA YC 59+45.00		Rev.: B	
B 10/30/09 BP JL8 AS-BUILT					SDOT: _____													
A 06/17/05 TW LG IG REVISED TOP OF RAIL PROFILE																		
O 07/31/03 ISSUED FOR CONSTRUCTION																		
No. Date Dsn. Chk. App. Revisions																		



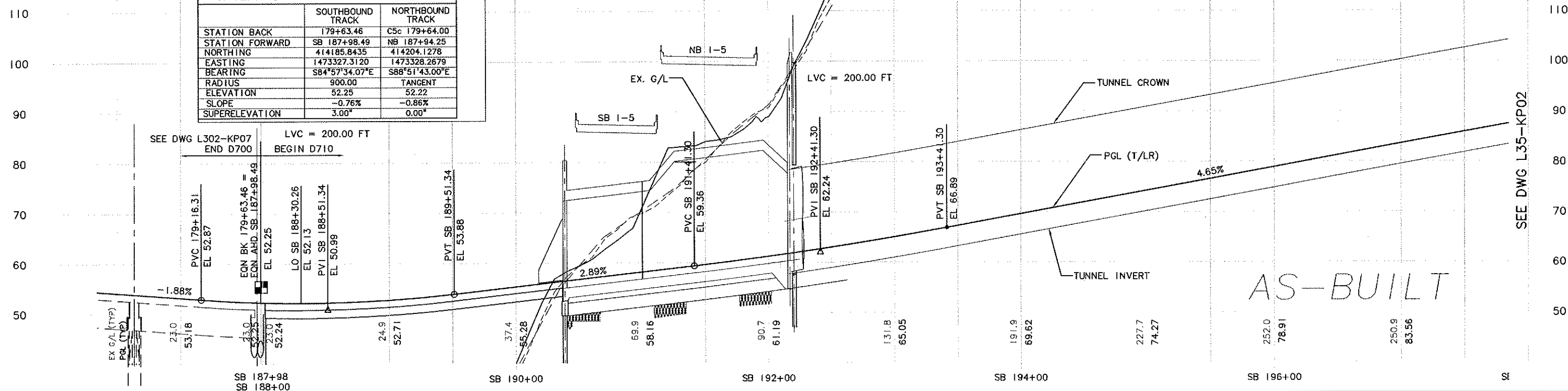
						 <b>City of Seattle</b>		Designed By: K. LAUZEN						Scale: H: 1"= 40'; V: 1"= 10'		<b>LINK LIGHT RAIL PROJECT</b> <b>SOUTH CORRIDOR</b>		Drawing No.: L30-KP21																			
						Work Order No. Permit No. Y1430		Drawn By: B. MCMILLAN						Filename: C05_L30_KP21.DWG				Vault Plan No. 231-700																			
								Checked By: C. TORRES				Contract No.: C 700		POCKET TRACK PLAN & PROFILE		Sheet No.: 61																					
						S00T:		Approved By: N. MITCHELL		Submitted: N. MITCHELL Date: 07/31/03		Approved: K. NG Date: 07/31/03				Date: 04/01/02		Re A																			
<table><tr><th>No.</th><th>Date</th><th>Dsn.</th><th>Chk.</th><th>App.</th><th>Revisions</th></tr><tr><td>A</td><td>10/30/09</td><td>BP</td><td>JLB</td><td></td><td>AS-BUILT</td></tr><tr><td>O</td><td>07/31/03</td><td></td><td></td><td></td><td>ISSUED FOR CONSTRUCTION</td></tr></table>						No.	Date	Dsn.	Chk.	App.	Revisions	A	10/30/09	BP	JLB		AS-BUILT	O	07/31/03				ISSUED FOR CONSTRUCTION	STA PT 120+06.47 TO STA PT 125+80.47													
No.	Date	Dsn.	Chk.	App.	Revisions																																
A	10/30/09	BP	JLB		AS-BUILT																																
O	07/31/03				ISSUED FOR CONSTRUCTION																																



1.75SCALE

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10/02/12 09:00 : baileyj OE6584

INTERFACE DATA C700 TO C710		
	SOUTHBOUND TRACK	NORTHBOUND TRACK
STATION BACK	179+63.46	C5c 179+64.00
STATION FORWARD	SB 187+98.49	NB 187+94.25
NORTHING	414185.8435	414204.1278
EASTING	1473327.3120	1473328.2679
BEARING	S84°57'34.07"E	S88°51'43.00"E
RADIUS	900.00	TANGENT
ELEVATION	52.25	52.22
SLOPE	-0.76%	-0.86%
SUPERELEVATION	3.00"	0.00"




CURVE		NB 602
PI STA.		NB 189+56.51
R		950.00
Lc		58.54
Ls1		90.00
Ls2		90.00
Ea		2.75"
Eu		2.36"
V		35 mph





CURVE		SB 604
PI STA.	SB	196+34.28
R		1000.00
Lc		503.45
Ls1		155.00
Ls2		155.00
Ea		3.50"
Eu		2.84"
V		40 mph

CURVE		NB 604
PI STA.		NB 197+13.93
R		1000.00
Lc		636.80
Ls1		155
Ls2		155
Ea		3.50"
Eu		2.84"
V		40 mph

CURVE		SB 516
PI STA.	SB 188+13.04	
R	900.00	
Lc	51.26	
Ls1	100.00	
Ls2	100.00	
Ea	3.00"	
Eu	2.39"	
V	35 mph	

B					AS--BUILT
A	11/01/06	JG	JLB	ASM	CO #158
0	06/28/04				ISSUED FOR CONSTRUCTION
No.	Date	Desg.	Chk.	App.	Revisions

 <b>City of Seattle</b>		Designed By: N. CORNWELL
Work Order No.	Approved:	Drawn By:
Permit No. Y1431	Inspector's Book:	R. LAYGO
	Received:	Checked By:
	Revised As Built:	N. BARON
SDOT:		Approved By: J.L. PATTERSON

 <p><b>Hatch Mott MacDonald</b></p>	 <p><b>PATTERSON &amp; ASSOCIATES, INC.</b> CIVIL-TRANSPORTATION ENGINEERS</p>	 <p><b>SOUNDTRANS</b></p>
 <p><b>JACOBSON CIVIL INC</b></p>	<p>Submitted: <b>D. J. PHELPS</b>      Date: <b>06/28/04</b>      Approved: <b>D. McALLISTER</b>      Date: <b>06/28/04</b></p>	

Scale:	H: 1"=40', V: 1"=10'
Filename:	C10_L35_KP01.dwg
Contract No.:	C 710
Date:	12/15/03

<p><b>LINK LIGHT RAIL PROJECT</b>  <b>SOUTH CORRIDOR</b>  <b>BEACON HILL TUNNEL</b></p> <p>TRACK PLAN &amp; SOUTHBOUND PROFILE          STA SB 187+98.49 TO STA SB 197+00</p>	Drawing No.:	L35-KP01
	Vault Plan No.	231-710
	Sheet No.:	62
	Rev.:	B



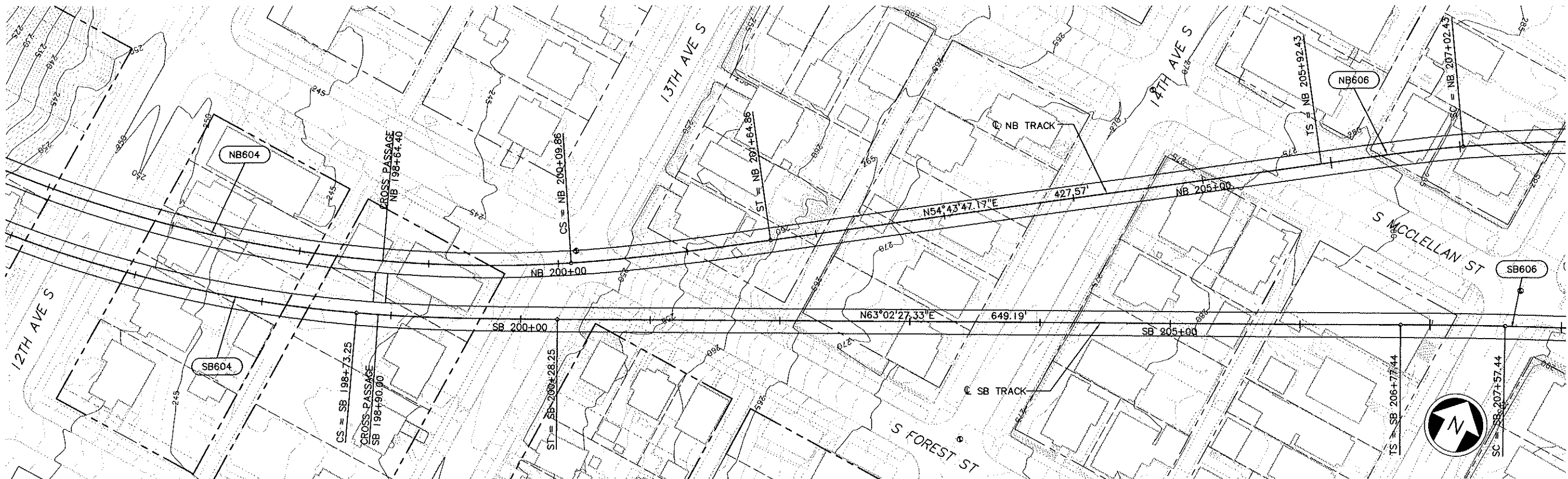
XREF'S  
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zg-hifs  
2234SEA  
C10\_L35\_KA  
C10\_L35\_SP  
X102CM  
X102RM  
X102SF  
Unresolved  
LTSKALE  
1=1

34206	DATE	MARK	REVISIONS	MADE CHG	REV'D
1					
2					
3					
4					
5					

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SEE DWG L35-KP01

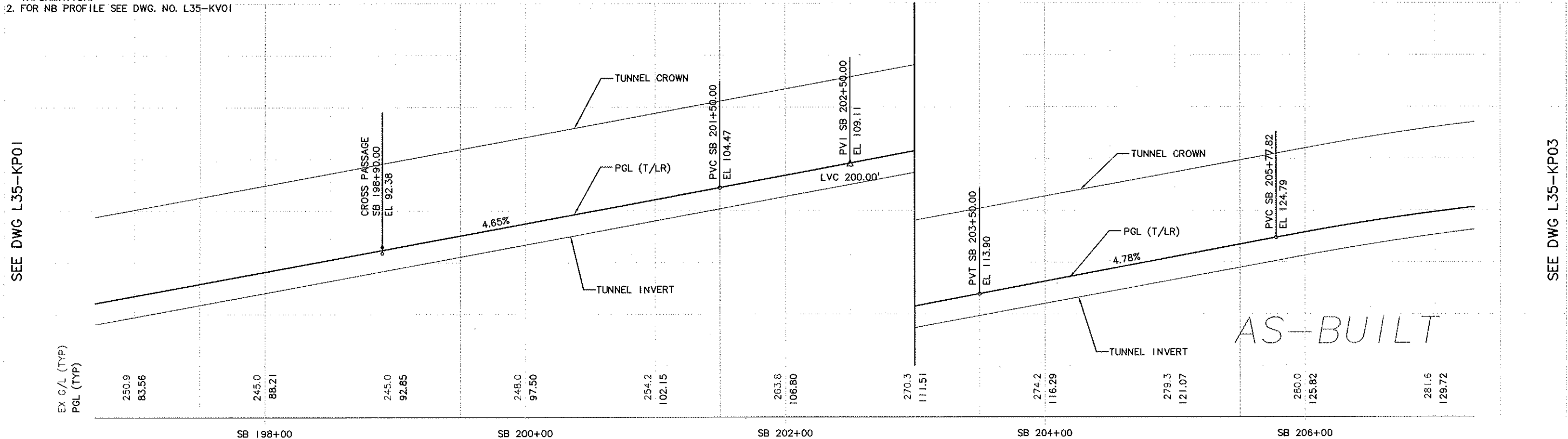
SEE DWG L35-KP03



- NOTE:
1. SEE STRUCTURE DRAWINGS FOR TUNNEL, CROSSPASSAGE & PORTAL INFORMATION.
  2. FOR NB PROFILE SEE DWG. NO. L35-KV01

SEE DWG L35-KP01

SEE DWG L35-KP03



No.	Date	Dsn.	Chk.	App.	Revisions
C					AS-BUILT
B	07/26/07	JLB	MC	ASM	CO #231
A	11/01/06	JG	JLB	ASM	CO #158
O	06/28/04				ISSUED FOR CONSTRUCTION

City of Seattle	
Work Order No.	Y1431
Permit No.	Y1431
Inspector's Book:	
Received:	
Revised As Built:	
SD01:	

Designed By:	N. CORNWELL
Drawn By:	R. LAYGO
Checked By:	N. BARON
Approved By:	J.L. PATTERSON

Hatch Mott MacDonald  
 JE JACOBS CIVIL INC

PATTERSON & ASSOCIATES, INC.  
CIVIL ENGINEERING

SOUNDTRANSIT  
Submitted: D. J. PHELPS  
Date: 06/28/04  
Approved: D. McALLISTER  
Date: 06/28/04

LINK LIGHT RAIL PROJECT  
SOUTH CORRIDOR  
BEACON HILL TUNNEL  
TRACK PLAN & SOUTHBOUND PROFILE  
STA SB 197+00 TO STA SB 207+00

Drawing No.:	L35-KP02
Vault Plan No.:	231-710
Sheet No.:	63
Rev.:	C



XREF'S  
Resolved  
26-95PR  
26-G20020  
26-hifs  
2234SEA  
C10\_L35\_KA  
C10\_L35\_SP  
C10\_M40\_SP  
X102CN  
X102RX  
X102SF  
X107CN  
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Unresolved

LTSCALE  
1=1

34206	DATE	MARK	NATURE	REVISIONS
1			MADE CHKD REVD	

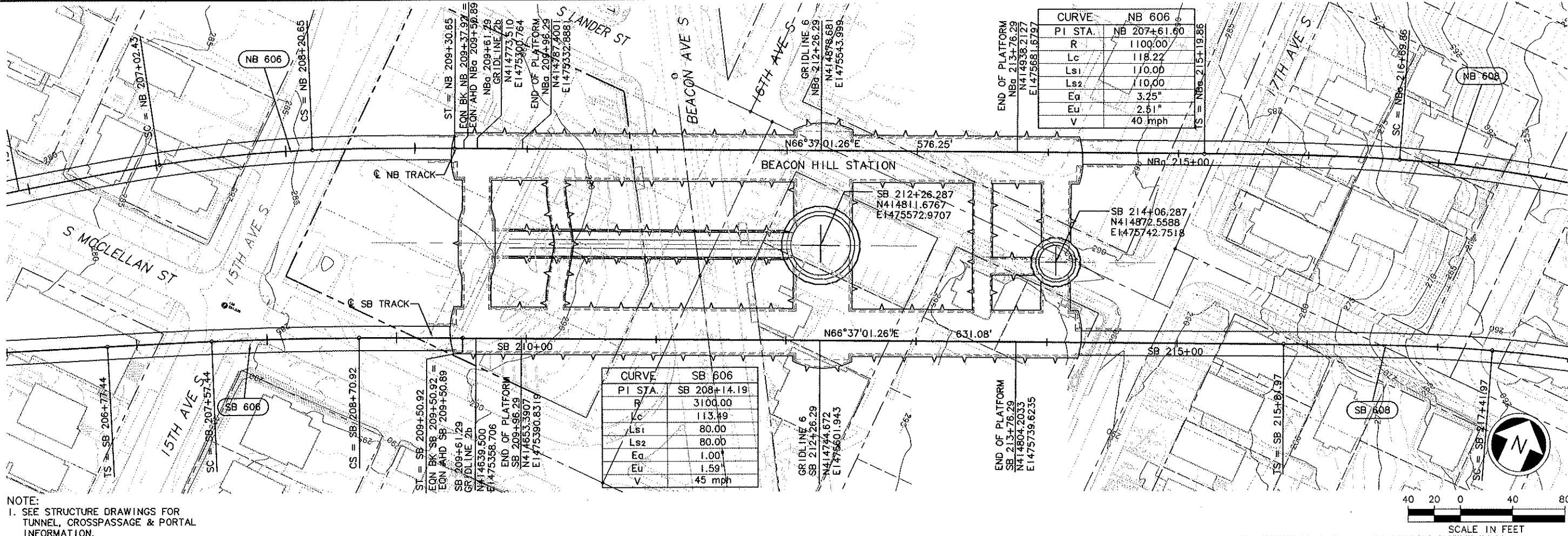
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SEE DWG L35-KP02

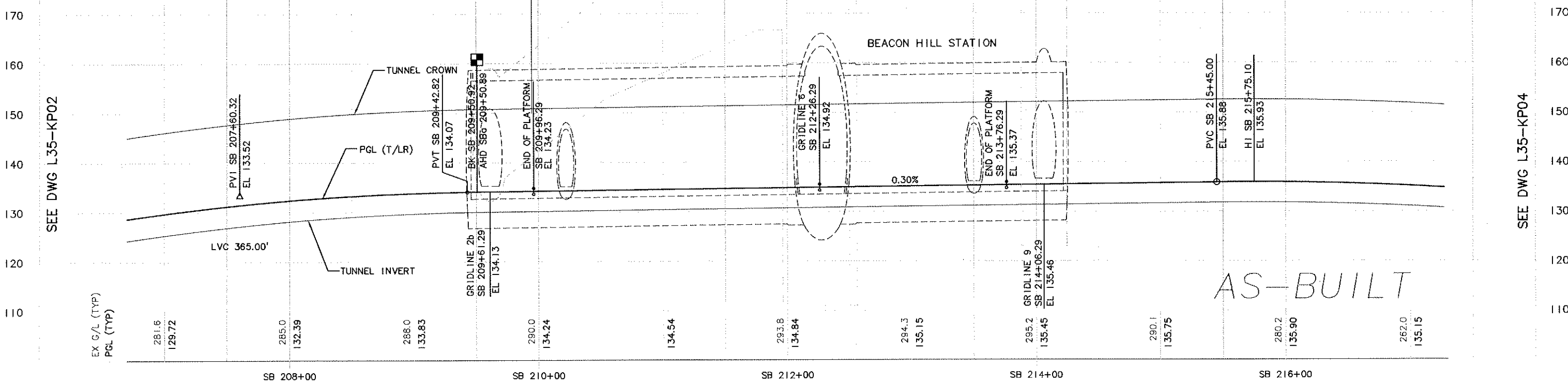
SEE DWG L35-KP02

SEE DWG L35-KP04

SEE DWG L35-KP04



NOTE:  
1. SEE STRUCTURE DRAWINGS FOR TUNNEL, CROSSPASSAGE & PORTAL INFORMATION.  
2. FOR NB PROFILE SEE DWG NO. L35-KV02



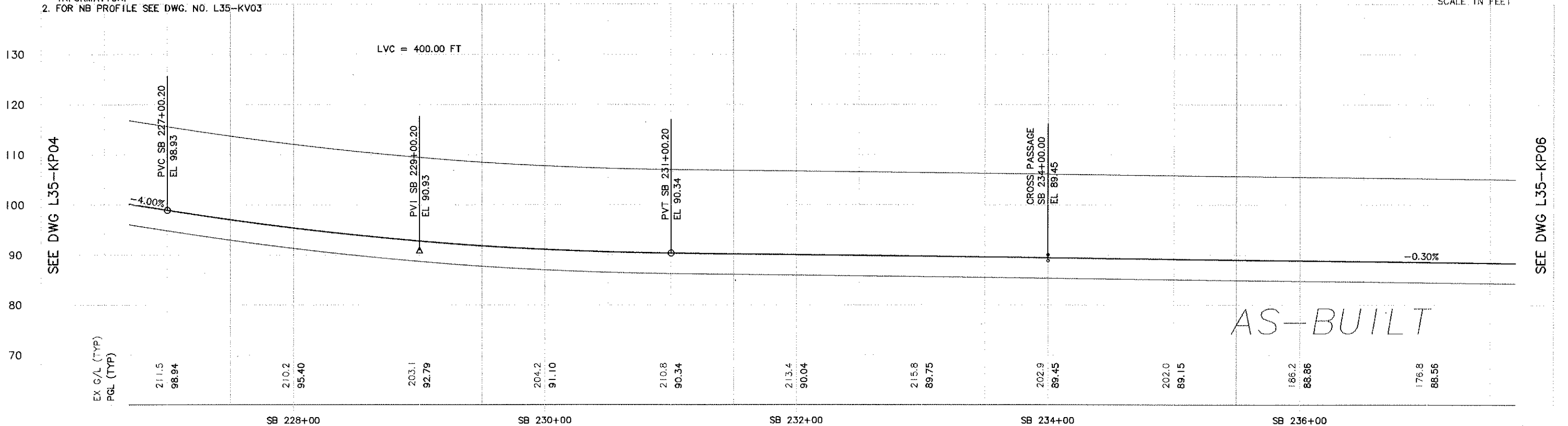
<div>City of Seattle</div> <div>AS-BUILT</div> <div>CO #231</div> <div>CO #158</div> <div>ISSUED FOR CONSTRUCTION</div>	<div>Work Order No.</div> <div>Permit No.</div> <div>Y1431</div>	<div>Approved:</div> <div>Inspector's Book:</div> <div>Received:</div> <div>Revised As Built:</div>	<div>Designed By:</div> <div>N. CORNWELL</div> <div>Drawn By:</div> <div>R. LAYGO</div> <div>Checked By:</div> <div>N. BARON</div> <div>Approved By:</div> <div>J.L. PATTERSON</div>	<div>Hatch Mott MacDonald</div> <div>JACOBSON &amp; ASSOCIATES, INC.</div> <div>SOUNDTRANSIT</div>	<div>Scale:</div> <div>H: 1"=40', V: 1"=10'</div> <div>Filename:</div> <div>C10_L35_KP03.dwg</div> <div>Contract No.:</div> <div>C 710</div>	<div>LINK LIGHT RAIL PROJECT</div> <div>SOUTH CORRIDOR</div> <div>BEACON HILL TUNNEL</div> <div>TRACK PLAN &amp; SOUTHBOUND PROFILE</div> <div>STA SB 207+00 TO STA SB 217+00</div>	<div>Drawing No.:</div> <div>L35-KP03</div> <div>Vault Plan No.:</div> <div>231-710</div> <div>Sheet No.:</div> <div>64</div> <div>Rev.:</div> <div>C</div>
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Drawing No.: <b>L35-KP04</b>	
Vault Plan No. <b>231-710</b>	
Sheet No.: <b>65</b>	Re <b>A</b>



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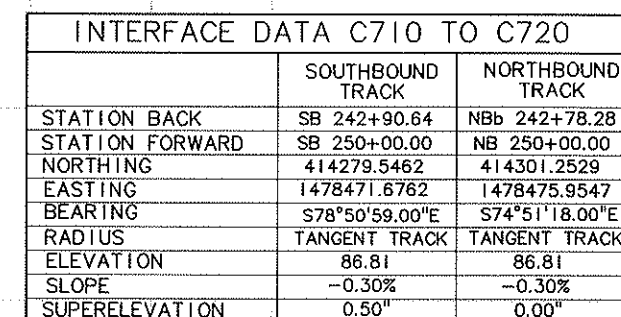


XREF'S  
 -----  
 Resolved  
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 ZG-9SPR  
 Z2J4SEA  
 C10\_L35\_KA  
 C10\_L35\_SP  
 C10\_V15\_SX  
 C10\_V15\_sa  
 X106CN  
 X106GR  
 X106RX 2  
 X106SF  
 X107CN  
 X107GR  
 X107RX  
 X107SF  
 zg-hlfs  
 -----  
 Unresolved

LTSCALE

NOTE:

1. SEE STRUCTURE DRAWINGS FOR TUNNEL, CROSSPASSAGE & PORTAL INFORMATION.
2. FOR NB PROFILE, SEE DWG No. 135-KV03



AS-BUILT

[illegible]










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1. SEE STRUCTURAL DRAWINGS FOR AERIAL STRUCTURE AND RETAINED CUT/FILL INFORMATION.
2. FOR TRACKWORK TYPE, CONCRETE PLINTH LAYOUT AND FASTENERS SPACING, SEE TRACK CHART DRAWING NUMBER L40-KC01.
3. FOR TRANSITION DETAILS FROM DIRECT FIXATION TRACK TO EMBEDDED TRACK CONSTRUCTION BETWEEN STA SB 272+23.05 TO SB 274+12.14, SEE DRAWING NUMBER L40-KD10.



					 <b>City of Seattle</b>		Designed By: A. D'SYLVIA		 2005 FIFTH AVENUE THIRD FLOOR SEATTLE, WASHINGTON 98121 VOICE: (206)374-9790 FAX: (206)374-9795				Scale: H: 1"= 40'; V: 1"= 10'		<b>LINK LIGHT RAIL PROJECT</b> SOUTH CORRIDOR AERIAL STRUCTURE  TRACK PLAN & PROFILE SHEET 2 OF 3 STA SB 256+09 TO STA SB 265+52				Drawing No.: L40-KP02			
					Work Order No.		Approved:						Drawn By:						Filename:		Vault Plan No.	
					Permit No. Y1431		Inspector's Book:						A. D'SYLVIA						c20_L40_kp02.dwg		231-710	
							Received:						Checked By:						Contract No.:		Sheet No.:	
A 06/28/04 AS-BUILT							Revised As Built:		S. ANDERSON				C 710		Rev: A							
ISSUED FOR CONSTRUCTION					SDOT:		Approved By:		R. GRIEBENOW		Submitted:		Date:		Approved:		Date:		Date:			
No. Date Dsn. Chk. App. Revisions										R. GRIEBENOW		06/28/04		R. RUDOLPH		06/28/04		07/25/03				

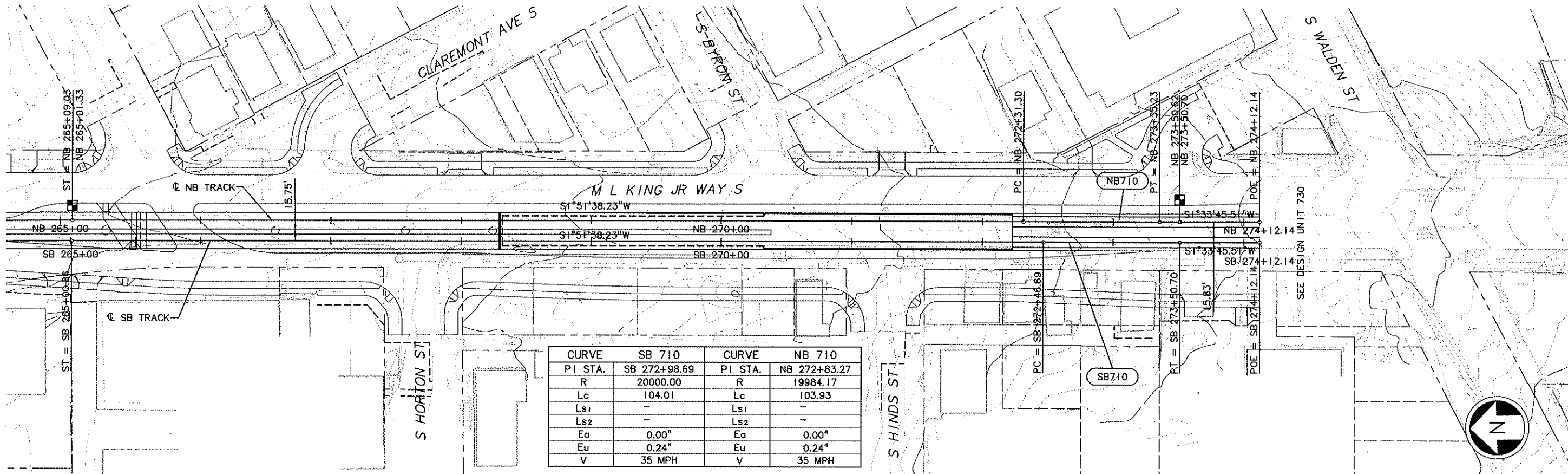


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34206	VAULT SERIAL NO.	DATE	MARK	NATURE	REVISIONS

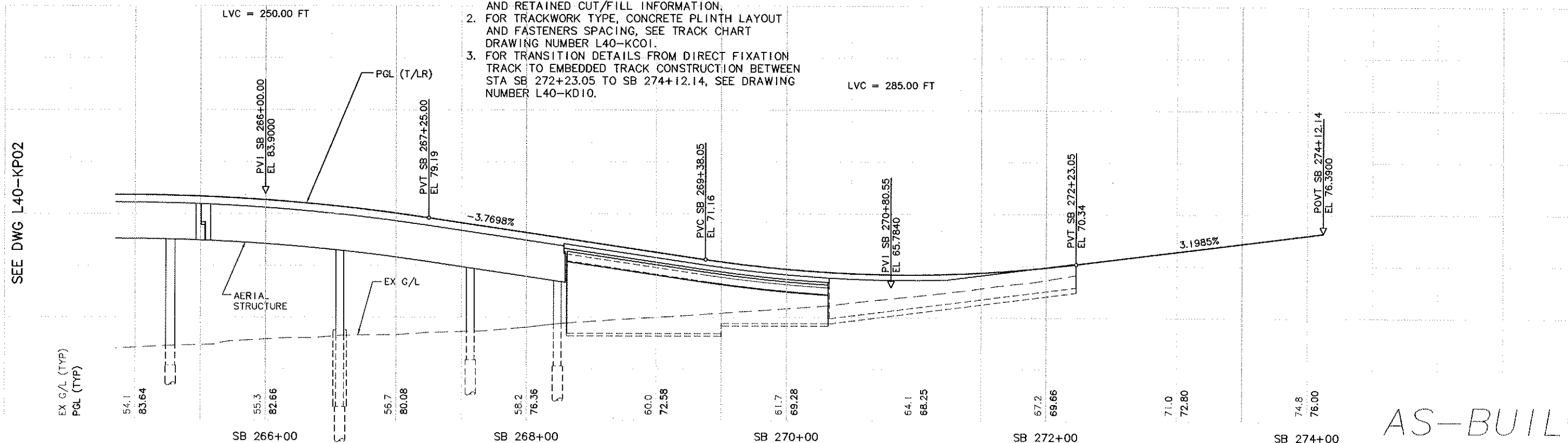
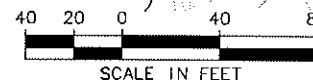
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SEE DWG L40-KP02



NOTES:

1. SEE STRUCTURAL DRAWINGS FOR AERIAL STRUCTURE AND RETAINED CUT/FILL INFORMATION.
2. FOR TRACKWORK TYPE, CONCRETE PLINTH LAYOUT AND FASTENERS SPACING, SEE TRACK CHART DRAWING NUMBER L40-KC01.
3. FOR TRANSITION DETAILS FROM DIRECT FIXATION TRACK TO EMBEDDED TRACK CONSTRUCTION BETWEEN STA SB 272+23.05 TO SB 274+12.14, SEE DRAWING NUMBER L40-KD10.



AS-BUILT

<b>City of Seattle</b>				Designed By: A. D'SYLVA		<b>BERGER/ABAM</b> ENGINEERS INC.		2005 FIFTH AVENUE THIRD FLOOR SEATTLE, WASHINGTON 98121 VOICE: (206)374-9790 FAX: (206)374-9795		<b>SOUNDTRANSIT</b>		Scale: H: 1"=40'; V: 1"=10'		<b>LINK LIGHT RAIL PROJECT</b>		Drawing No.: L40-KP03			
Work Order No.				Approved:		Drawn By:		A. D'SYLVA		Submitted:		Date:		Approved:		Date:		Vault Plan No.: 231-710	
Permit No. Y1431				Inspector's Book:		Checked By:		S. ANDERSON		R. GRIEBENOW		06/28/04		R. RUDOLPH		06/28/04		Sheet No.: 10	
Revised As Built:				Revised:		Approved By:		R. GRIEBENOW		Date:		07/25/03		Date:		07/25/03		Rev.: A	
SD01:				Revised As Built:		Approved By:		R. GRIEBENOW		Date:		07/25/03		Date:		07/25/03		Rev.: A	
AS-BUILT				ISSUED FOR CONSTRUCTION		AS-BUILT		ISSUED FOR CONSTRUCTION		AS-BUILT		ISSUED FOR CONSTRUCTION		AS-BUILT		ISSUED FOR CONSTRUCTION		AS-BUILT	
No.				Date		Dsn.		Chk.		App.		Revisions		No.		Date		Dsn.	

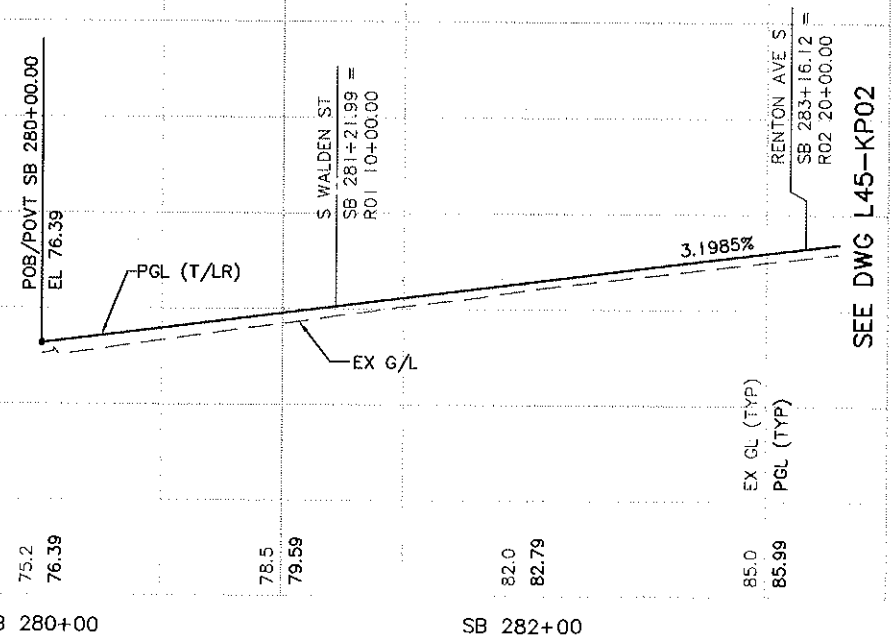






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c:\users\public\documents\work\735\_osbuilts.dwg\730\_gsbuild.dwg\C30



1. SEE DWG L45-KA01 AND L45-KA02 FOR ADDITIONAL ALIGNMENT DATA.
2. SEE TRACK CHART DWG SERIES L45-KC01 TO L45-KC05 FOR ADDITIONAL TRACKWORK DETAILS.
3. SEE DUCTBANKS/CONDUIT REQUIREMENTS DWG SERIES L45-JPXX FOR RAIL BONDING TO BE INSTALLED BY CIVIL/TRACK CONTRACTOR.
4. FOR ADDITIONAL GENERAL NOTES SEE CS001, CS002 AND CS003 DRAWINGS.



 <b>City of Seattle</b>										Designed By: <b>A. LASKI</b>		 		 <b>SOUNDTRANSIT</b>		Scale: H: 1"=40'; V: 1"=10'		<b>LINK LIGHT RAIL PROJECT</b> <b>SOUTH CORRIDOR</b>  <b>TRACK PLAN &amp; PROFILE</b> STA SB 280+00 TO STA SB 283+00		Drawing No.: <b>L45-KP01</b>	
Work Order No. _____ Approved: _____ Permit No. <b>Y1433</b> Inspector's Book: _____ Received: _____ Revised As Built: _____										Drawn By: <b>B. BOLIMA</b>						Filename: <b>C30_L45_KP01.DWG</b>				Vault Plan No. <b>231-730</b>	
SDOT: _____										Checked By: <b>S. KINGSLEY</b>						Contract No.: <b>C 735</b>				Sheet No.: <b>71</b> Rev.: <b>A</b>	
No. Date Des. Chk. App. Revisions										Approved By: <b>B. SHINN</b>						Date: <b>12/12/03</b>				Date: <b>05/30/03</b>	

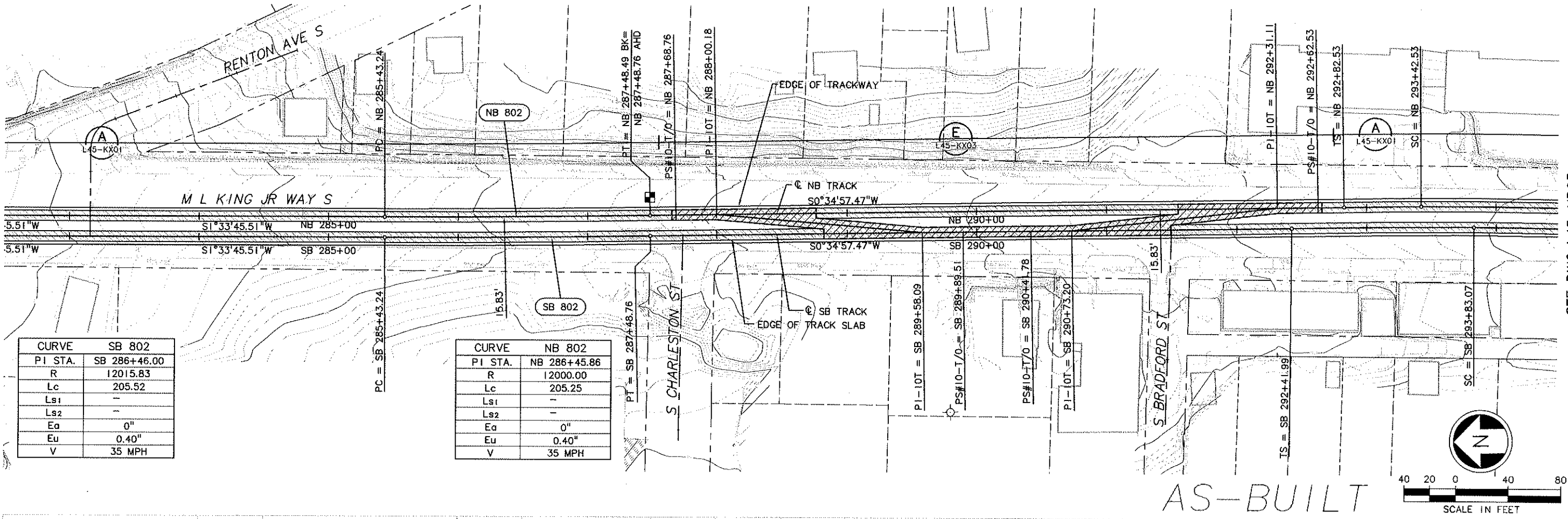


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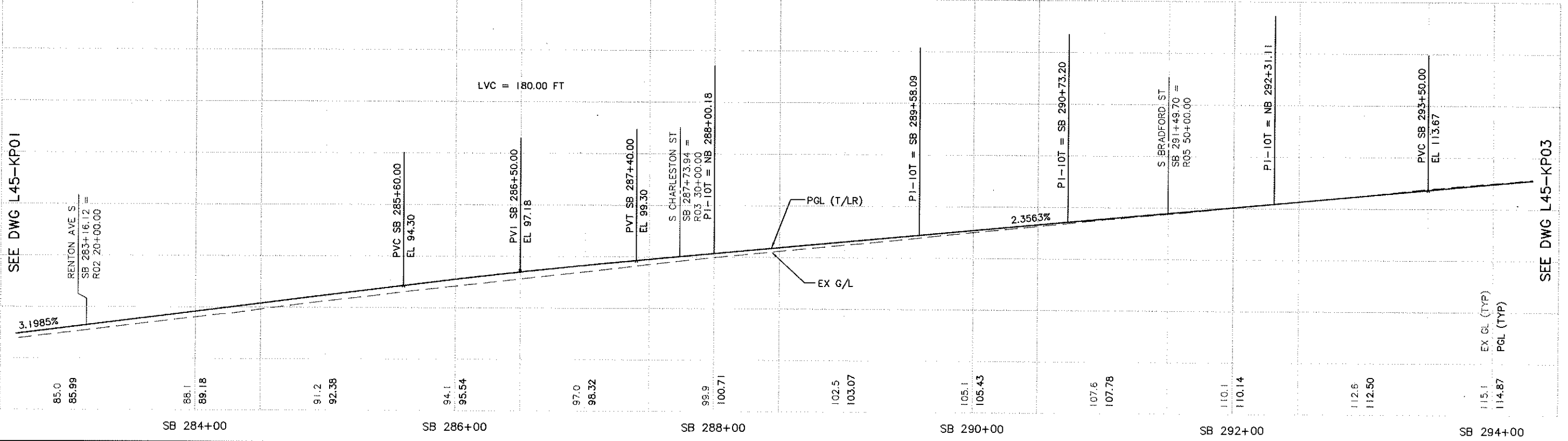
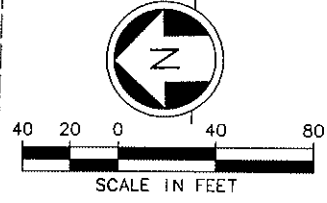
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SEE DWG L45-KP01



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PI STA.	SB 286+46.00
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Lc	205.52
Ls1	-
Ls2	-
Ea	0"
Eu	0.40"
V	35 MPH

CURVE	NB 802
PI STA.	NB 286+45.86
R	12000.00
Lc	205.25
Ls1	-
Ls2	-
Ea	0"
Eu	0.40"
V	35 MPH







City of Seattle				Designed By: A. LASKI	CH2MHILL		SOUNDTRANSIT		LINK LIGHT RAIL PROJECT SOUTH CORRIDOR		Drawing No.: L45-KP02
Work Order No. Y1433				Approved: B. BOLIMA	kptf Consulting Engineers		Scale: H: 1"=40'; V: 1"=10'		TRACK PLAN & PROFILE STA SB 283+00 TO STA SB 294+00		Vault Plan No. 231-730
Permit No. Y1433				Inspector's Book: S. KINGSLEY	Submitted: S. KAMBOL		Filename: C30_L45_KP02.DWG		Contract No.: C 735		Sheet No.: 72
SDOT:				Revised As Built: B. SHINN	Date: 12/12/03		Date: 12/12/03		Date: 05/30/03		Rev: A
No.	Date	Dsn.	Chk.	App.	Revisions						
A	10/03/11				AS-BUILT						
0	12/12/03				CONFORM						







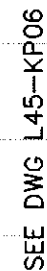
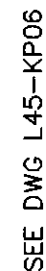
					 <b>City of Seattle</b>		Designed By: <b>A. LASKI</b>		<div>   </div>		<div>  </div>		Scale: H: 1"=40'; V: 1"=10'		<b>LINK LIGHT RAIL PROJECT</b> <b>SOUTH CORRIDOR</b>  <b>TRACK PLAN &amp; PROFILE</b> <b>STA SB 305+00 TO STA SB 316+00</b>				Drawing No.: <b>L45-KP04</b>																		
					Work Order No.		Drawn By: <b>B. BOLIMA</b>						Filename: <b>C30_L45_KP04.DWG</b>						Vault Plan No. <b>231-730</b>																		
					Permit No. <b>Y1433</b>		Inspector's Book: Received:						Checked By: <b>S. KINGSLEY</b>						Contract No.: <b>C 735</b>		Sheet No.: <b>74</b>		Rev.: <b>A</b>														
					Revised As Built:		Approved By: <b>B. SHINN</b>						Submitted: Date: <b>S. KAMBOL 12/12/03</b>						Approved: Date: <b>T. RABEN 12/12/03</b>		Date: <b>05/30/03</b>																
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No.	Date	Des.	Chk.	App.	Revisions																																
A	10/03/11				AS-BUILT																																
O	12/12/03				CONFORM																																







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01200  
VAULT SERIAL NO.  
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quilts\_\_dwg\730\_\_asbuilt\_\_dwg\C360



					 <b>City of Seattle</b>		Designed By: A. LASKI		 				Scale: H: 1"=40'; V: 1"=10'		<b>LINK LIGHT RAIL PROJECT</b> <b>SOUTH CORRIDOR</b>		Drawing No.: L45-KP05	
					Work Order No. _____ Approved: _____ Permit No. Y1433 Inspector's Book: _____ Received: _____ Revised As Built: _____		Drawn By: B. BOLIMA Checked By: S. KINGSLEY Approved By: B. SHINN						Filename: C30_L45_KP05.DWG Contract No.: C 735				Vault Plan No. 231-730	
A 10/03/11 _____ AS-BUILT O 12/12/03 _____ CONFORM No. Date Dsn Chk. App. Revisions					SDOT: _____				Submitted: S. KAMBOL Date: 12/12/03		Approved: T. RABEN Date: 12/12/03		Date: 05/30/03		TRACK PLAN & PROFILE STA SB 316+00 TO STA SB 327+00			



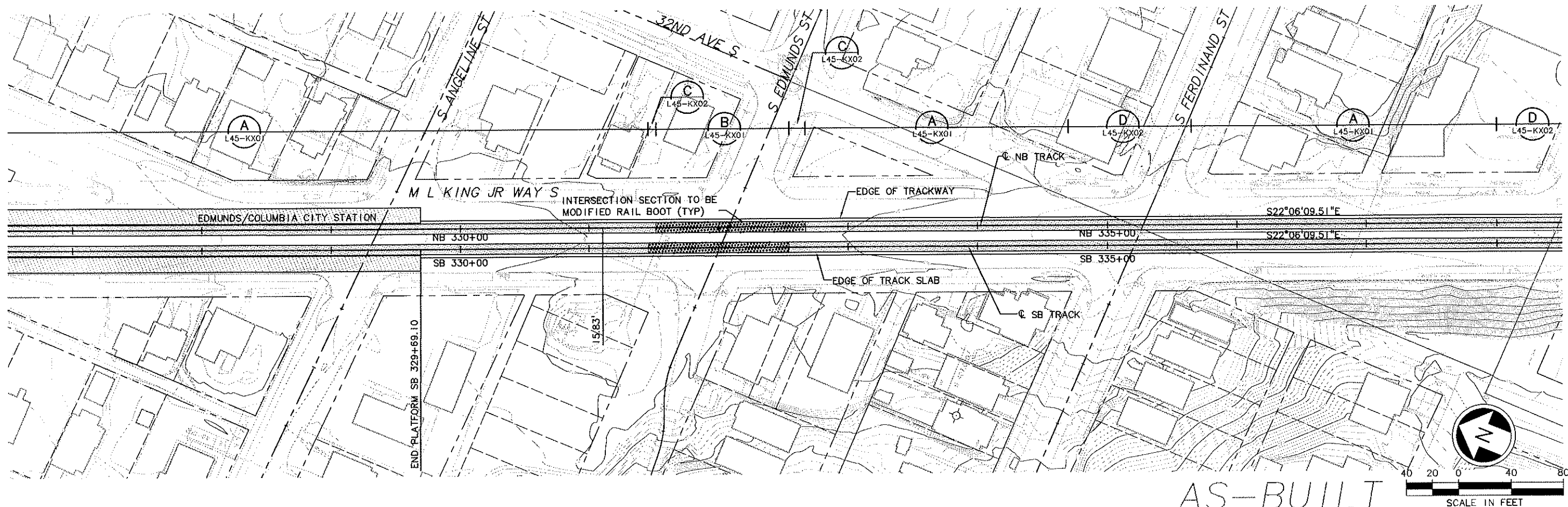
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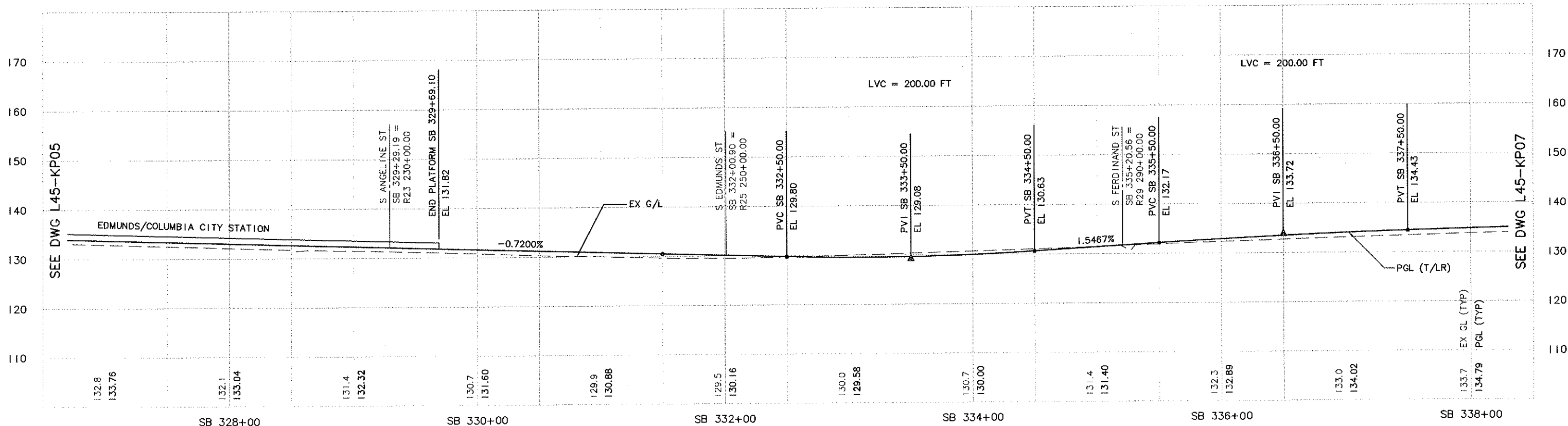
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SEE DWG L45-KP05



SEE DWG L45-KP07



No.	Date	Dsn.	Chk.	App.	Revisions
A	10/03/11				AS-BUILT
O	12/12/03				CONFORM

City of Seattle	
Work Order No.	Y1433
Permit No.	Y1433
Inspector's Book:	
Received:	
Revised As Built:	
SD01:	

Designed By:	A. LASKI
Drawn By:	B. BOLIMA
Checked By:	S. KINGSLEY
Approved By:	B. SHINN

CH2MHILL	
kpff Consulting Engineers	
Submitted:	Date:
S. KAMBOL	12/12/03

SOUNDTRANSIT	
Approved:	Date:
T. RABEN	12/12/03

LINK LIGHT RAIL PROJECT SOUTH CORRIDOR	
TRACK PLAN & PROFILE STA SB 327+00 TO STA SB 338+00	
Scale: H: 1"=40'; V: 1"=10'	
Filename: C30_L45_KP06.DWG	
Contract No.: C 735	

Drawing No.:	L45-KP06
Vault Plan No.	231-730
Sheet No.:	76
Rev.:	A



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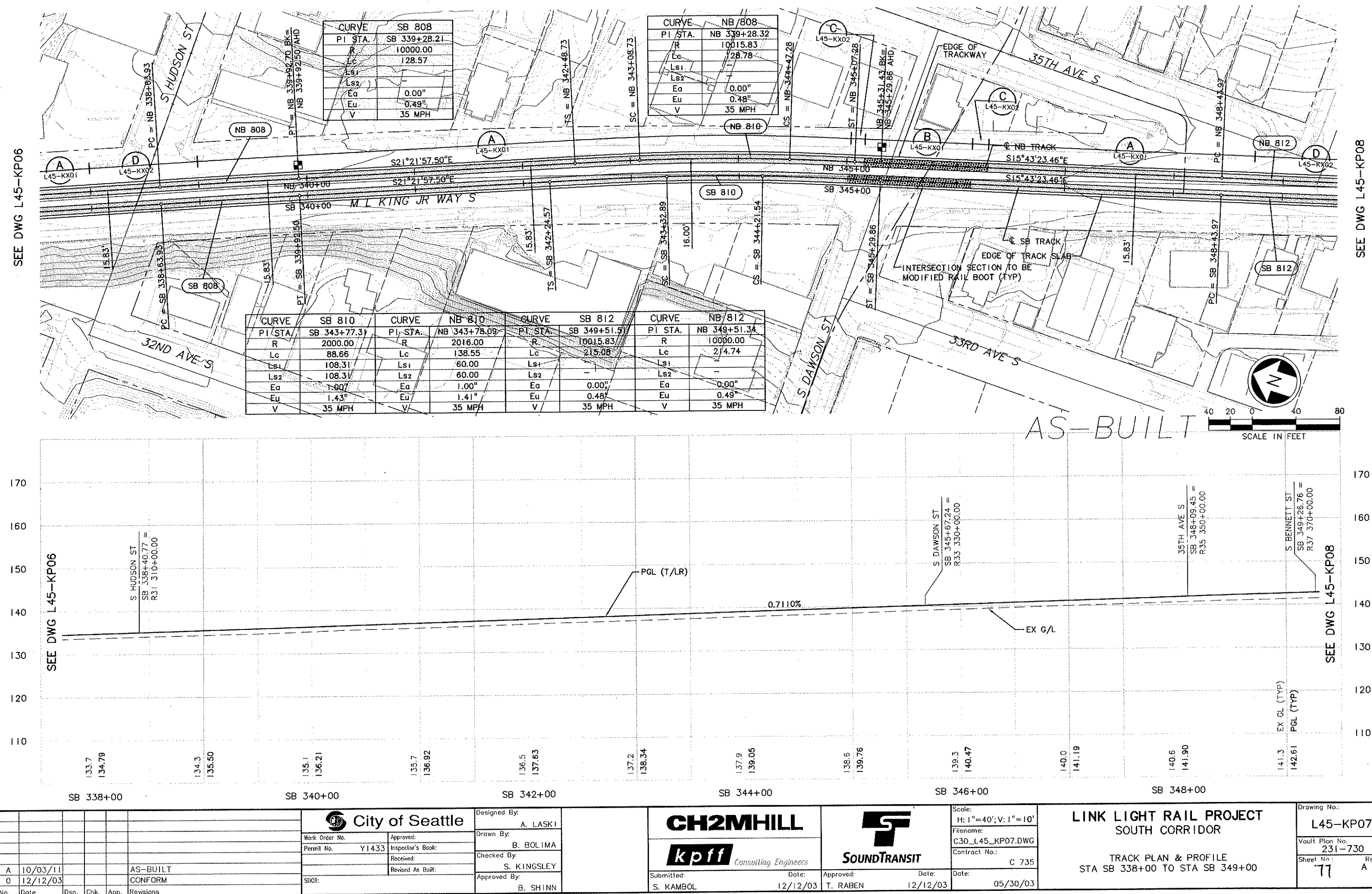
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DATE	MADE	CHK'D	REV'D
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34208

SEE DWG L45-KP06

SEE DWG L45-KP08

















						 <b>City of Seattle</b>		Designed By: A. LASKI								Scale: H: 1" = 40'; V: 1" = 10'		<b>LINK LIGHT RAIL PROJECT</b> <b>SOUTH CORRIDOR</b>				Drawing No.: <b>L45-KP10</b>	
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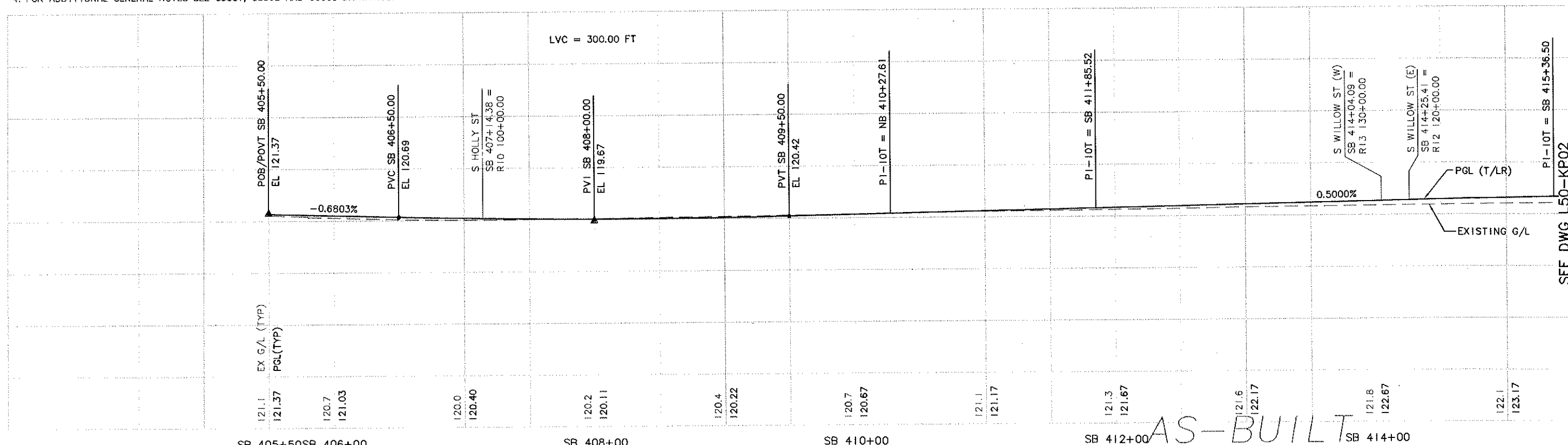
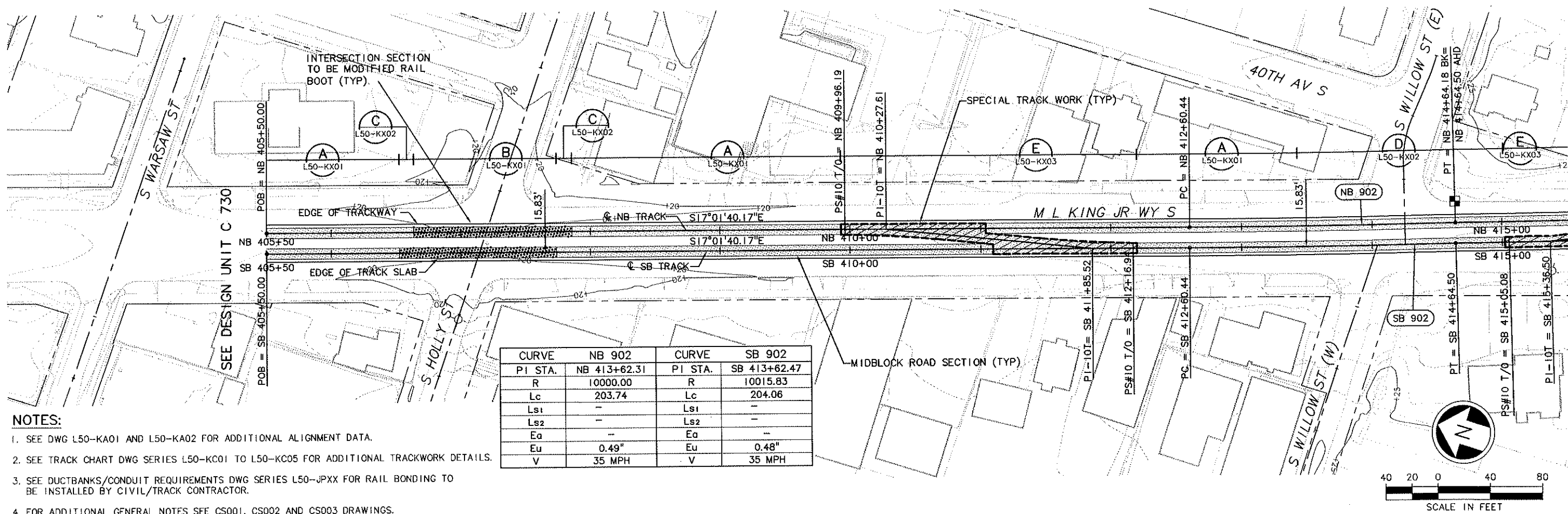


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34209  
DATE  
MARK  
NATURE  
REVISIONS

34209  
DATE  
MARK  
NATURE  
REVISIONS



City of Seattle				Designed By: A. LASKI		CH2MHILL		SOUNDTRANSIT		LINK LIGHT RAIL PROJECT SOUTH CORRIDOR		Drawing No.: L50-KP02	
Work Order No. Y1434				Approved: B. BOLIMA		kpf Consulting Engineers		Submitted: S. KAMBOL		Date: 12/12/03		Vault Plan No. 231-740	
Permit No. Y1434				Inspector's Book: S. KINGSLEY		Contract No.: C 735		Approved: T. RABEN		Date: 12/12/03		Sheet No.: 82	
Revised As Built:				Approved By: B. SHINN		Date: 05/30/03		Track Plan & Profile STA SB 405+50 TO STA SB 415+00		Rev.: A			
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No. Date Dsn. Chk. App. Revisions													







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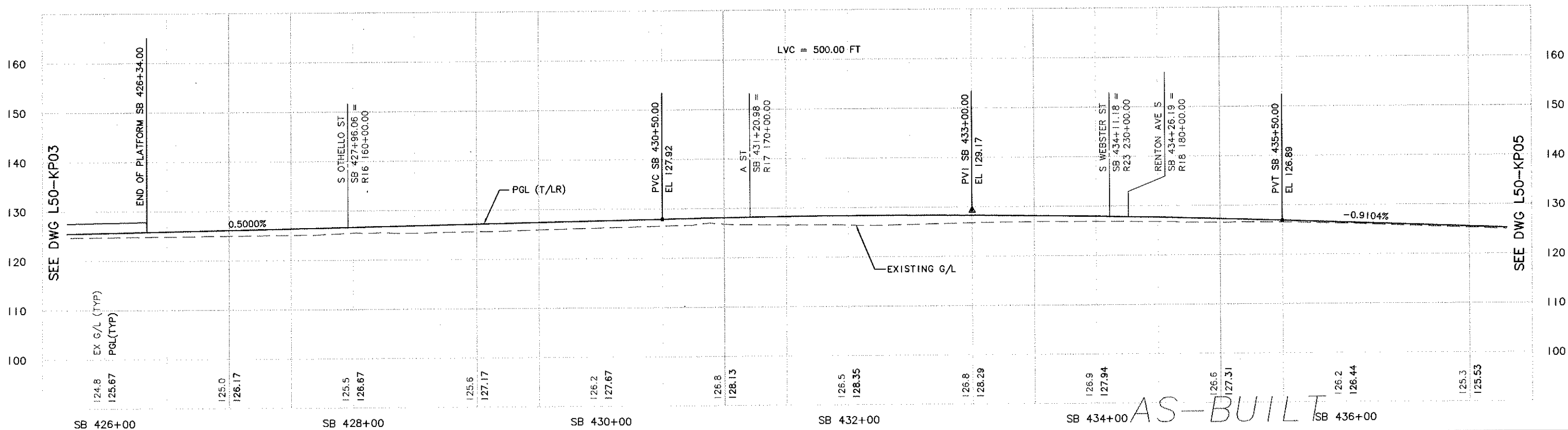
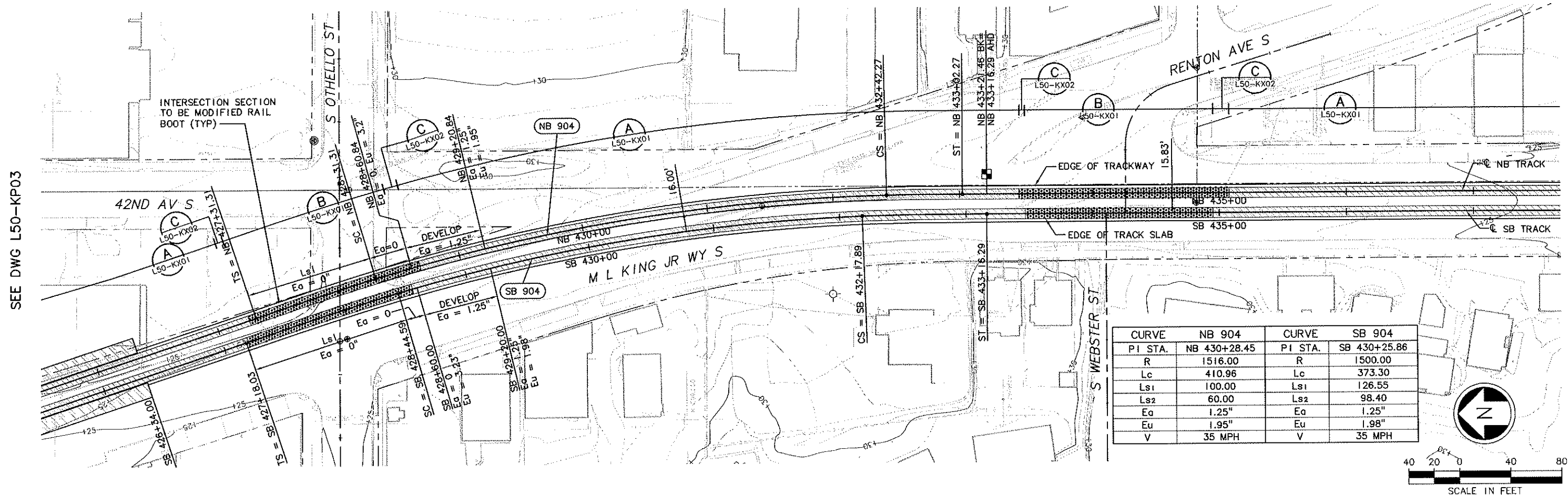
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DATE	MADE	CHK'D	REV'D

34209

VAULT SERIAL NO.	4
150 KPO4 DWG	

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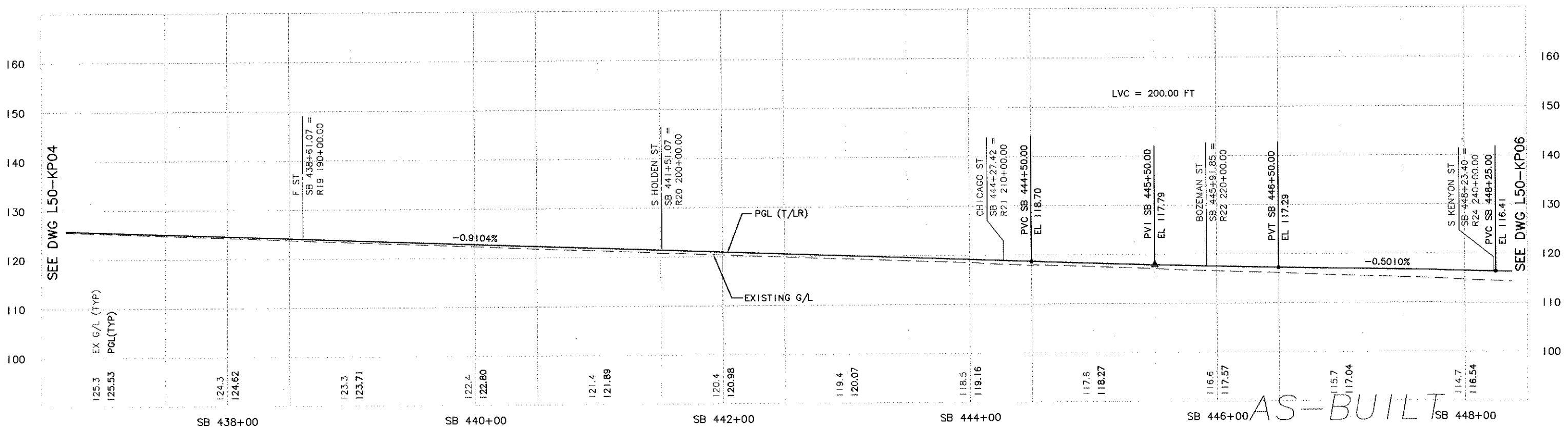
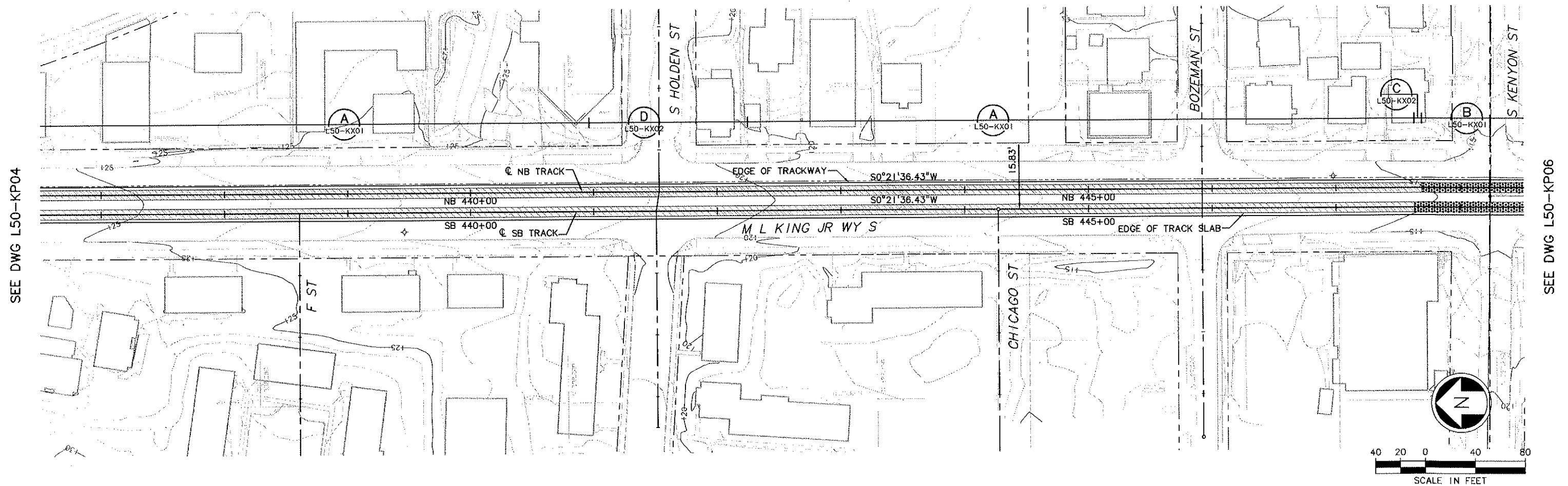






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C40\_R24\_CA  
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U50\_KP05.DWG  
4

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09/16/14 12 : inquemati HNY9VH



					 <b>City of Seattle</b>		Designed By: A. LASKI		 				Scale: H: 1"=40'; V: 1"=10'		<b>LINK LIGHT RAIL PROJECT</b> <b>SOUTH CORRIDOR</b>  <b>TRACK PLAN &amp; PROFILE</b> STA SB 437+00 TO STA SB 448+00				Drawing No.: L50-KP05			
					Work Order No.		Drawn By: B. BOLIMA						Filename: C40_L50_KP05.DWG						Vault Plan No. 231-740			
					Permit No. Y1434		Checked By: S. KINGSLEY						Contract No.: C 735						Sheet No.: 85		Rev: A	
					Inspector's Book: Received: Revised As Built:		Approved By: B. SHINN						Submitted: Date: S. KAMBOL 12/12/03						Approved: Date: T. RABEN 12/12/03		Date: 05/30/03	
					SD01:																	
A 10/03/11 AS-BUILT																						
O 12/12/03 CONFORM																						
No. Date Des. Chk. App. Revisions																						



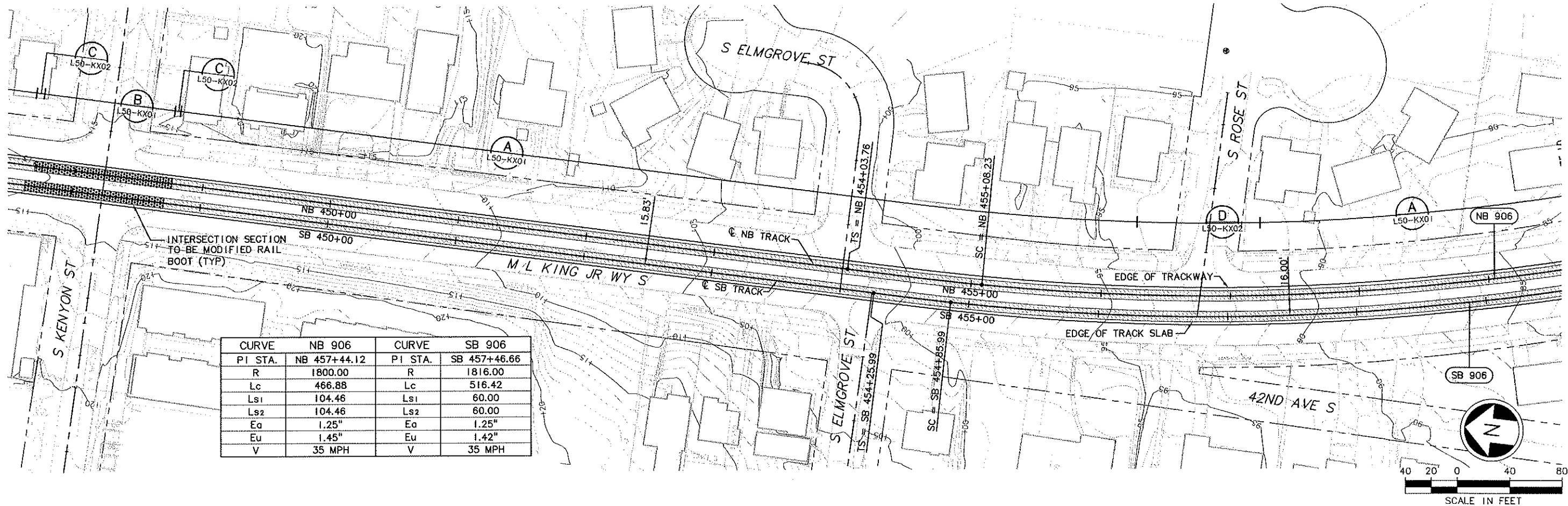
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12/12/03					

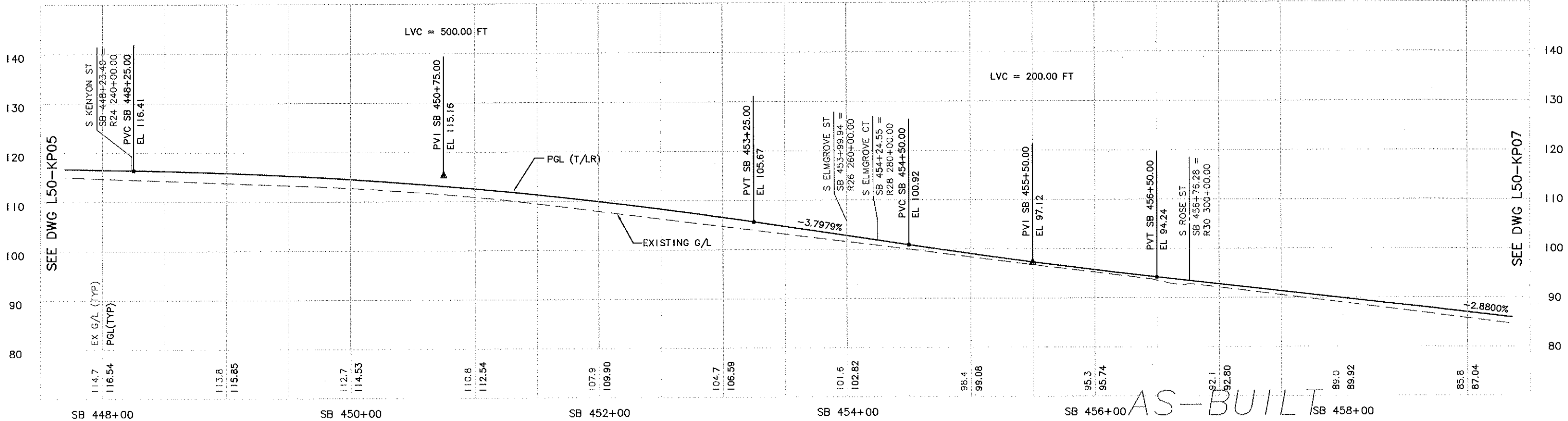
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09/16/11 14:12:10 jacquemartj HNY9VH

SEE DWG L50-KP05

SEE DWG L50-KP07



CURVE	NB 906	CURVE	SB 906
PI STA.	NB 457+44.12	PI STA.	SB 457+46.66
R	1800.00	R	1816.00
Lc	466.88	Lc	516.42
Ls1	104.46	Ls1	60.00
Ls2	104.46	Ls2	60.00
Ea	1.25"	Ea	1.25"
Eu	1.45"	Eu	1.42"
V	35 MPH	V	35 MPH



<b>City of Seattle</b>				Designed By: A. LASKI		<b>CH2MHILL</b>		<b>SOUNDTRANSIT</b>		Scale: H: 1"=40'; V: 1"=10'		<b>LINK LIGHT RAIL PROJECT</b>		Drawing No.: L50-KP06	
Work Order No. Y1434				Drawn By: B. BOLIMA		Submitted: S. KAMBOL		Date: 12/12/03		Approved: T. RABEN		Date: 12/12/03		Contract No.: C 735	
Permit No. Y1434				Checked By: S. KINGSLEY		Inspector's Book:		Date: 05/30/03		Approved: T. RABEN		Date: 05/30/03		Contract No.: C 735	
Revised As Built:				Approved By: B. SHINN		Submitted: S. KAMBOL		Date: 12/12/03		Approved: T. RABEN		Date: 12/12/03		Contract No.: C 735	
SDOT:				Approved By: B. SHINN		Submitted: S. KAMBOL		Date: 12/12/03		Approved: T. RABEN		Date: 12/12/03		Contract No.: C 735	
AS-BUILT				Approved By: B. SHINN		Submitted: S. KAMBOL		Date: 12/12/03		Approved: T. RABEN		Date: 12/12/03		Contract No.: C 735	
CONFORM				Approved By: B. SHINN		Submitted: S. KAMBOL		Date: 12/12/03		Approved: T. RABEN		Date: 12/12/03		Contract No.: C 735	
No. Date Dsn. Chk. App. Revisions				Approved By: B. SHINN		Submitted: S. KAMBOL		Date: 12/12/03		Approved: T. RABEN		Date: 12/12/03		Contract No.: C 735	

LINK LIGHT RAIL PROJECT  
SOUTH CORRIDOR  
TRACK PLAN & PROFILE  
STA SB 448+00 TO STA SB 459+00

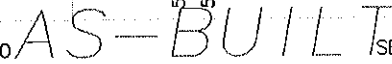
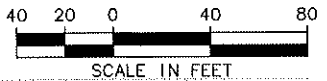
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DATE	MADE	CHK'D	REV'D
REVISIONS			

01200						
Vault Serial No.	DATE	MARK	NATURE	MADE	CHK'D	REV'D
150 KB07.DWG	REVISIONS					

A	
O	



					 <b>City of Seattle</b>		Designed By: A. LASKI		 				Scale: H: 1"=40'; V: 1"=10'		<b>LINK LIGHT RAIL PROJECT</b> SOUTH CORRIDOR  TRACK PLAN & PROFILE STA SB 459+00 TO STA SB 470+00		Drawing No.: L50-KP07											
					Work Order No.		Drawn By: B. BOLIMA						Filename: C40_L50_KP07.DWG				Vault Plan No.: 231-740											
					Permit No. Y1434		Inspector's Book: Received:						Checked By: S. KINGSLEY				Contract No.: C 735		Sheet No.: 87		Rev.: A							
							Revised As Built:						Approved By: B. SHINN				Submitted: Date: S. KAMBOL 12/12/03		Approved: Date: T. RABEN 12/12/03		Date: 05/30/03							
					SDOT:																							
<table><tr><td>A</td><td>10/03/11</td><td></td><td></td><td></td><td>AS-BUILT</td></tr><tr><td>O</td><td>12/12/03</td><td></td><td></td><td></td><td>CONFORM</td></tr></table>					A	10/03/11				AS-BUILT	O	12/12/03				CONFORM												
A	10/03/11				AS-BUILT																							
O	12/12/03				CONFORM																							
<table><tr><th>No.</th><th>Date</th><th>Des.</th><th>Chk.</th><th>App.</th><th>Revisions</th></tr></table>					No.	Date	Des.	Chk.	App.	Revisions																		
No.	Date	Des.	Chk.	App.	Revisions																							















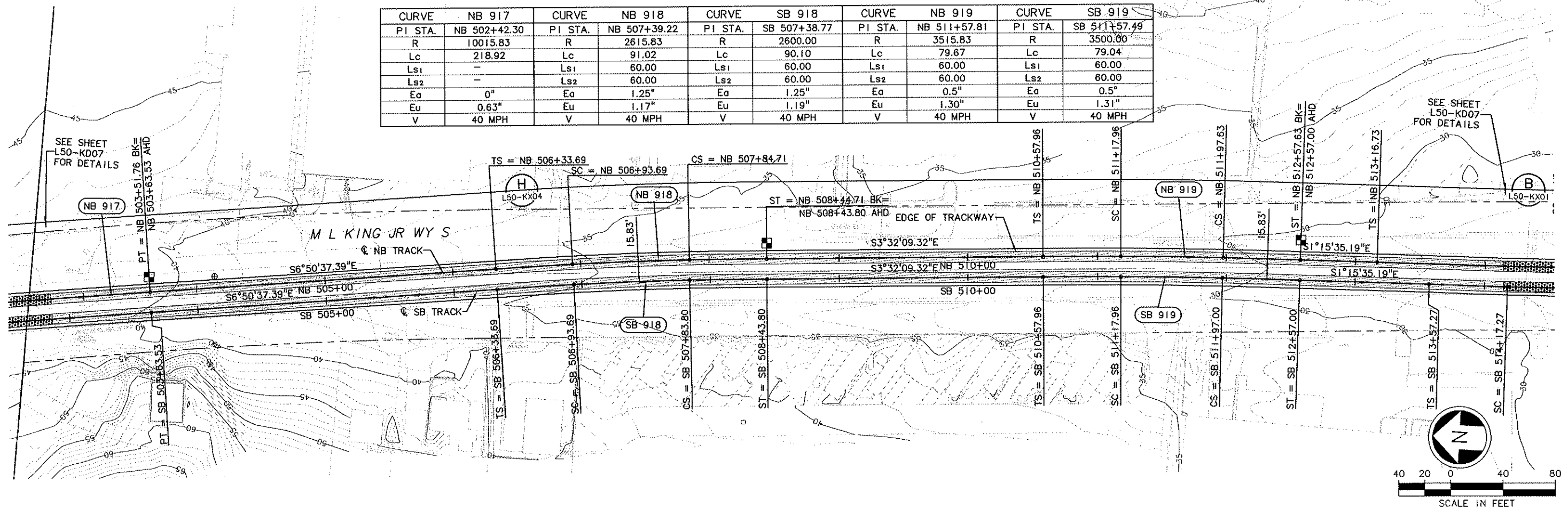
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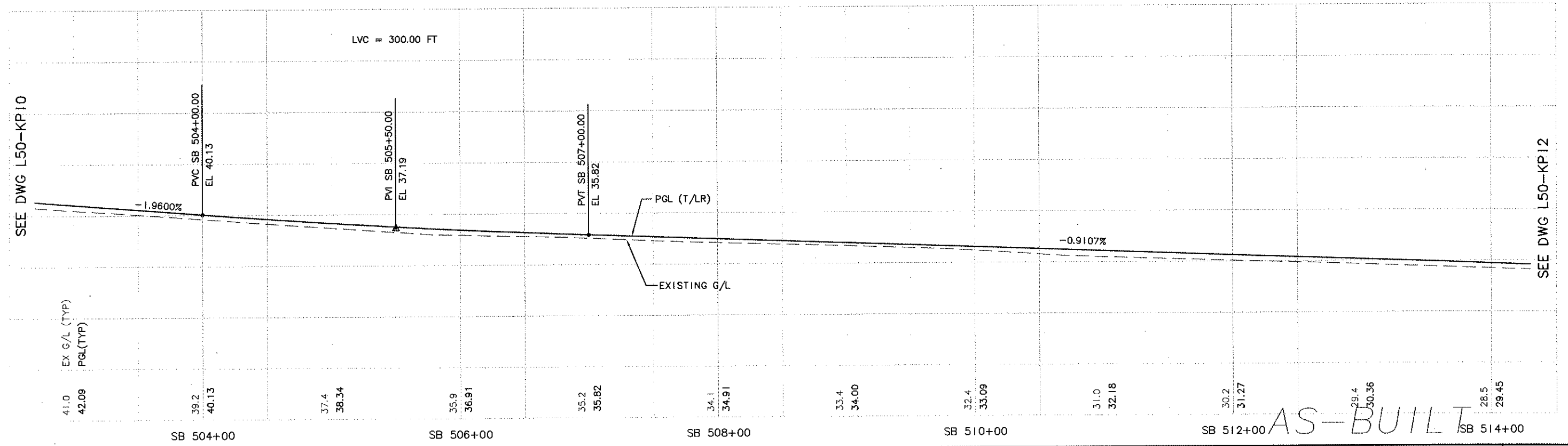
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CURVE	NB 917	CURVE	NB 918	CURVE	SB 918	CURVE	NB 919	CURVE	SB 919
PI STA.	NB 502+42.30	PI STA.	NB 507+39.22	PI STA.	SB 507+38.77	PI STA.	NB 511+57.81	PI STA.	SB 511+57.49
R	10015.83	R	2615.83	R	2600.00	R	3515.83	R	3500.00
Lc	218.92	Lc	91.02	Lc	90.10	Lc	79.67	Lc	79.04
Ls1	-	Ls1	60.00	Ls1	60.00	Ls1	60.00	Ls1	60.00
Ls2	-	Ls2	60.00	Ls2	60.00	Ls2	60.00	Ls2	60.00
Ea	0"	Ea	1.25"	Ea	1.25"	Ea	0.5"	Ea	0.5"
Eu	0.63"	Eu	1.17"	Eu	1.19"	Eu	1.30"	Eu	1.31"
V	40 MPH	V	40 MPH	V	40 MPH	V	40 MPH	V	40 MPH

SEE DWG L50-KP10



SEE DWG L50-KP12



SEE DWG L50-KP10

SEE DWG L50-KP12

AS-BUILT

City of Seattle					Designed By: A. LASKI		CH2MHILL		SOUNDTRANSIT		LINK LIGHT RAIL PROJECT SOUTH CORRIDOR		Drawing No.: L50-KP11	
Work Order No. Y1434					Drawn By: B. BOLIMA		kpff Consulting Engineers		Submitted: S. KAMBOL		Date: 12/12/03		Date: 05/30/03	
Permit No. Y1434					Checked By: S. KINGSLEY		Approved: T. RABEN		Date: 12/12/03		Date: 05/30/03		Date: 05/30/03	
S001:					Approved By: B. SHINN		Contract No.: C 735		Track Plan & Profile		STA SB 503+00 TO STA SB 514+00		Sheet No.: 91	
AS-BUILT CONFORM													Rev.: A	

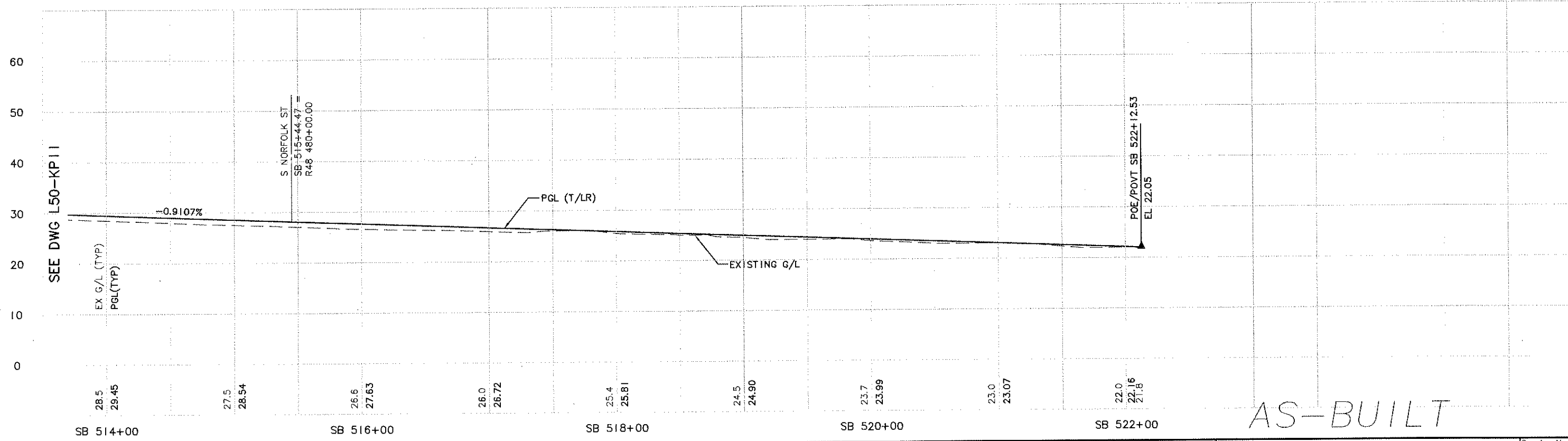
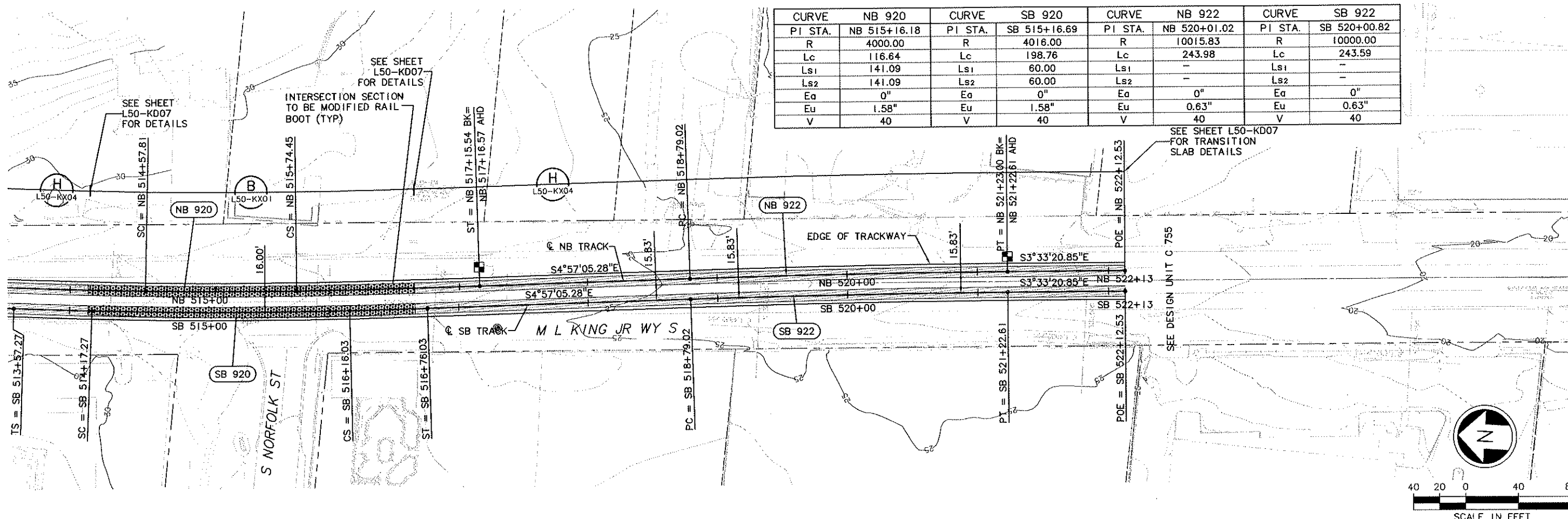


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REVISIONS

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09/16/11 14:17:11 jacquemart HNT9VH

SEE DWG L50-KP11



<b>City of Seattle</b>				Designed By: A. LASKI		<b>CH2MHILL</b>		<b>SOUNDTRANSIT</b>		Scale: H: 1"=40'; V: 1"=10'		<b>LINK LIGHT RAIL PROJECT</b>		Drawing No.: L50-KP12	
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Permit No. Y1434				Checked By: S. KINGSLEY		Submitted: S. KAMBOL		Date: 12/12/03		Contract No.: C 735		TRACK PLAN & PROFILE		Sheet No.: 92	
SDOT:				Approved By: B. SHINN		Approved: T. RABEN		Date: 12/12/03		Date: 05/30/03		STA SB 514+00 TO STA SB 522+12.53		Rev.: A	
No.	Date	Dsn.	Chk.	App.	Revisions										



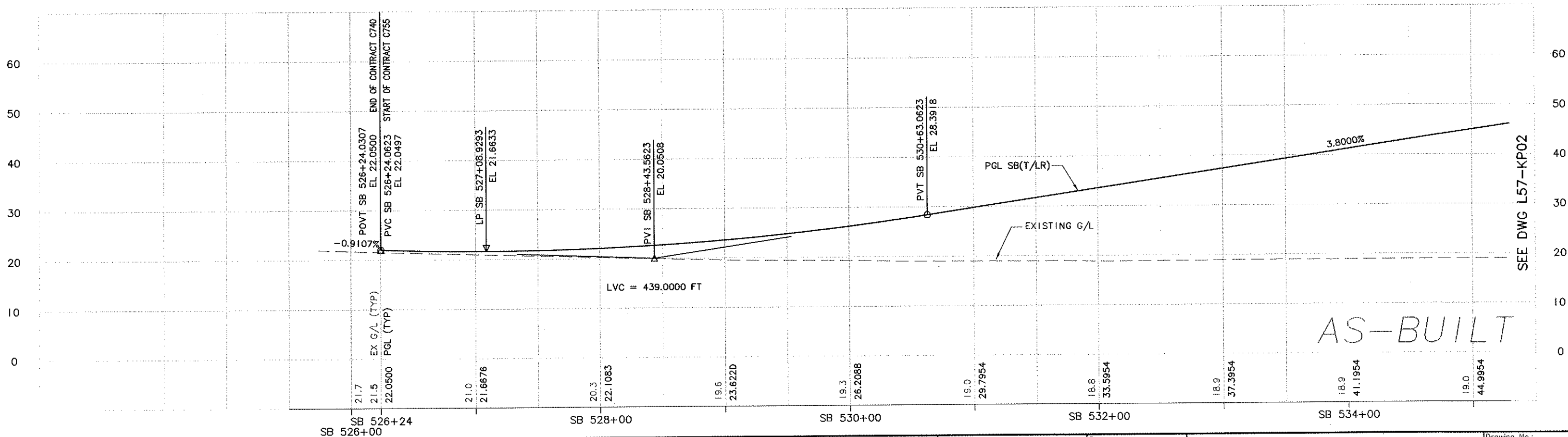
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34210	NAULT SERIAL NO.	DATE	MARK	NATURE	REVISIONS
					MADE BY: D. REVD

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12/08/10 22:46 : eackerm OE6584

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Eu	0.85"
V	45Mph
Lr	---
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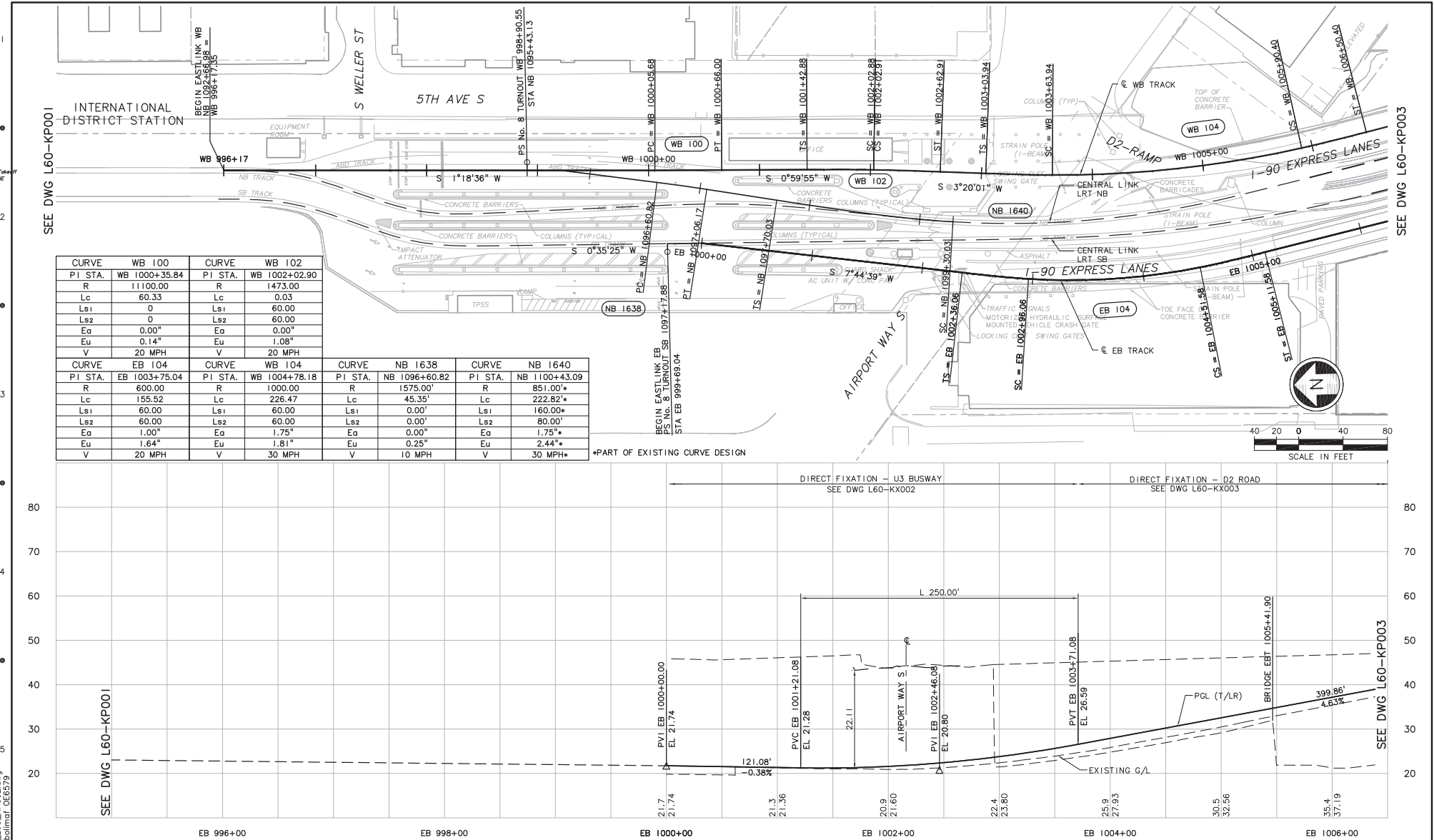
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Eu	0.85"
V	45Mph
Lr	---
2Tv	12.5



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No.	Date	Des.	Chk.	App.	Revisions																																																																						
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STA SB 526+24.03 TO STA SB 535+00																																																																											
Drawing No.: L57-KP01																																																																											
Vault Plan No.: 231-755																																																																											
Sheet No.: 93	Rev.: A																																																																										



DWG INFO:  
L7SCALE:  
1"=1'  
DATE:  
1/1/2011  
DRAWN BY:  
A. ARAGO  
CHECKED BY:  
S. METZ  
APPROVED BY:  
T. MUDAYANKAVIL  
FILENAME:  
ELA\_L60\_KP002.dwg  
CONTRACT NO.:  
1/28/11



CURVE WB 100		CURVE WB 102	
PI STA.	WB 1000+35.84	PI STA.	WB 1002+02.90
R	11100.00	R	1473.00
Lc	60.33	Lc	0.03
Ls1	0	Ls1	60.00
Ls2	0	Ls2	60.00
Ea	0.00"	Ea	0.00"
Eu	0.14"	Eu	1.08"
V	20 MPH	V	20 MPH

CURVE EB 104		CURVE WB 104	
PI STA.	EB 1003+75.04	PI STA.	WB 1004+78.18
R	600.00	R	1000.00
Lc	155.52	Lc	226.47
Ls1	60.00	Ls1	60.00
Ls2	60.00	Ls2	60.00
Ea	1.00"	Ea	1.75"
Eu	1.64"	Eu	1.81"
V	20 MPH	V	30 MPH

CURVE NB 1638		CURVE NB 1640	
PI STA.	NB 1096+60.82	PI STA.	NB 1100+43.09
R	1575.00'	R	851.00'
Lc	45.35'	Lc	222.82'
Ls1	0.00'	Ls1	160.00'
Ls2	0.00'	Ls2	80.00'
Ea	0.00'	Ea	1.75"
Eu	0.25"	Eu	2.44"
V	10 MPH	V	30 MPH

\*PART OF EXISTING CURVE DESIGN



Designed By: A. BASTASCH Drawn By: A. ARAGO Checked By: S. METZ Approved By: T. MUDAYANKAVIL					CH2MHILL		BOLIMA DRAWING & DESIGN INC.		SOUNDTRANSIT		LINK LIGHT RAIL PROJECT EAST CORRIDOR SEGMENT A TRACK PLAN & PROFILE STA EB 1000+00 TO STA EB 1006+00		Drawing No.: L60-KP002 Sheet No.: 94 Rev.: 1/28/11	
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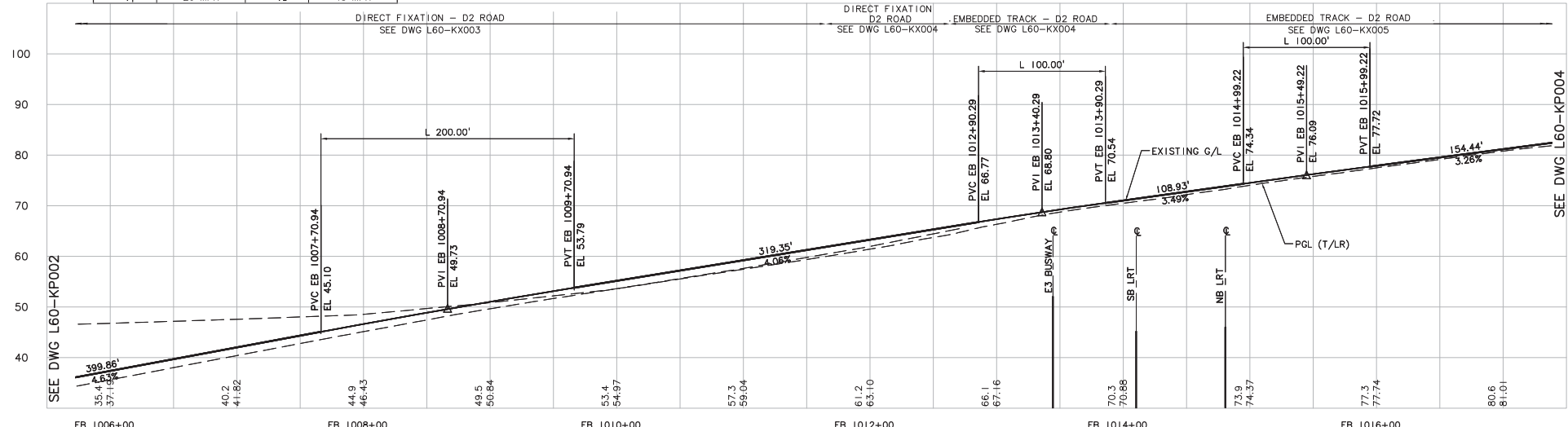
DWG INFO:  
L73SCALE:  
1"=1'  
DATE:  
1/28/11  
DRAWN BY:  
F. BOLIMA  
CHECKED BY:  
S. METZ  
APPROVED BY:  
T. MUDAYANKAVIL  
PROJECT NO.:  
LA-L60-KP003  
SHEET NO.:  
95

CURVE EB 106				CURVE WB108A - WB108B			
PI STA.	EB 1009+79.13	PI STA.	WB 1017+95.62	R <sub>1</sub>	243.00	R <sub>2</sub>	1675.00
R	6000.00	R <sub>1</sub>	243.00	Lc <sub>1</sub>	238.59	Lc <sub>2</sub>	491.70
Lc <sub>1</sub>	143.97	Ls <sub>1</sub>	120.00	Lt <sub>1</sub>	480.34	Lt <sub>2</sub>	919.32
Ls <sub>1</sub>	60.00	Ls <sub>2</sub>	120.00	Eo <sub>1</sub>	3.75"	Eo <sub>2</sub>	2.50"
Ls <sub>2</sub>	60.00	Eo <sub>1</sub>	3.75"	Eui <sub>1</sub>	2.77"	Eui <sub>2</sub>	2.29"
Eo	0.25"	Eui <sub>1</sub>	2.77"	V <sub>1</sub>	20 MPH	V <sub>2</sub>	45 MPH
Eu	1.09"	V <sub>1</sub>	20 MPH				
V	45 MPH						

CURVE EB108A - EB108B			
PI STA.	EB 1018+06.23	R <sub>1</sub>	303.00
R	303.00	Lc <sub>1</sub>	335.13
Lc <sub>1</sub>	335.13	Lc <sub>2</sub>	515.40
Ls <sub>1</sub>	100.00	Lt <sub>1</sub>	531.75
Ls <sub>2</sub>	110.00	Lt <sub>2</sub>	970.49
Ls <sub>3</sub>	110.00	Eo <sub>1</sub>	2.75"
Eo <sub>1</sub>	2.75"	Eo <sub>2</sub>	2.50"
Eui <sub>1</sub>	2.48"	Eui <sub>2</sub>	2.08"
V <sub>1</sub>	20 MPH	V <sub>2</sub>	45 MPH

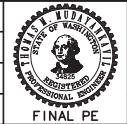
SEE DWG L60-KP002

SEE DWG L60-KP004



No.	Date	Des.	Chk.	App.	Revisions

Designed By:  
A. BASTASCH  
Drawn By:  
F. BOLIMA  
Checked By:  
S. METZ  
Approved By:  
T. MUDAYANKAVIL



**CH2MHILL**  
Submitted: \_\_\_\_\_ Date: \_\_\_\_\_ Approved: \_\_\_\_\_

**BOLIMA**  
DRAFTING & DESIGN INC.  
Submitted: \_\_\_\_\_ Date: \_\_\_\_\_ Approved: \_\_\_\_\_

**SOUNDTRANSIT**  
Submitted: \_\_\_\_\_ Date: \_\_\_\_\_ Approved: \_\_\_\_\_

Scale:  
H: 1"=40'; V: 1"=10'  
Filename:  
ELA\_L60\_KP003.dwg  
Contract No.:  
1/28/11

LINK LIGHT RAIL PROJECT  
EAST CORRIDOR  
SEGMENT A  
TRACK  
PLAN & PROFILE  
STA EB 1006+00 TO STA EB 1017+00

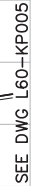
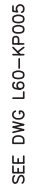
Drawing No.:  
**L60-KP003**









Sheet No.:  
**95**

Rev.:



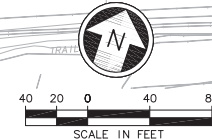
work\seg\_a\ELA\_L60\_KP004.dwg  
01/28/11 11:31 : bolimaf OE6579




						Designed By: A. BASTASCH								Scale: H: 1"=40'; V: 1"=10'						Drawing No.: L60-KP004	
						Drawn By: F. BOLIMA								Filename: ELA_L60_KP004.dwg						Contract No.:	
						Checked By: S. METZ								Date:						96	
						Approved By: T. MUDAYANKAVIL								Submitted:						Date:	
No. Date Des. Chk. App. Revisions								FINAL PE						Date: 1/28/11							



c:\work\seg\_a\ELA\_L60\_KP005.dwg



CURVE EB 114		CURVE WB 114	
PI STA.	EB 1037+53.33	PI STA.	WB 1037+03.53
R	715.00	R	820.00
Lc	56.23	Lc	87.65
Ls1	120.00	Ls1	110.00
Ls2	120.00	Ls2	110.00
Ea	3.75"	Ea	3.25"
Eu	3.03"	Eu	2.67"
V	35 MPH	V	35 MPH



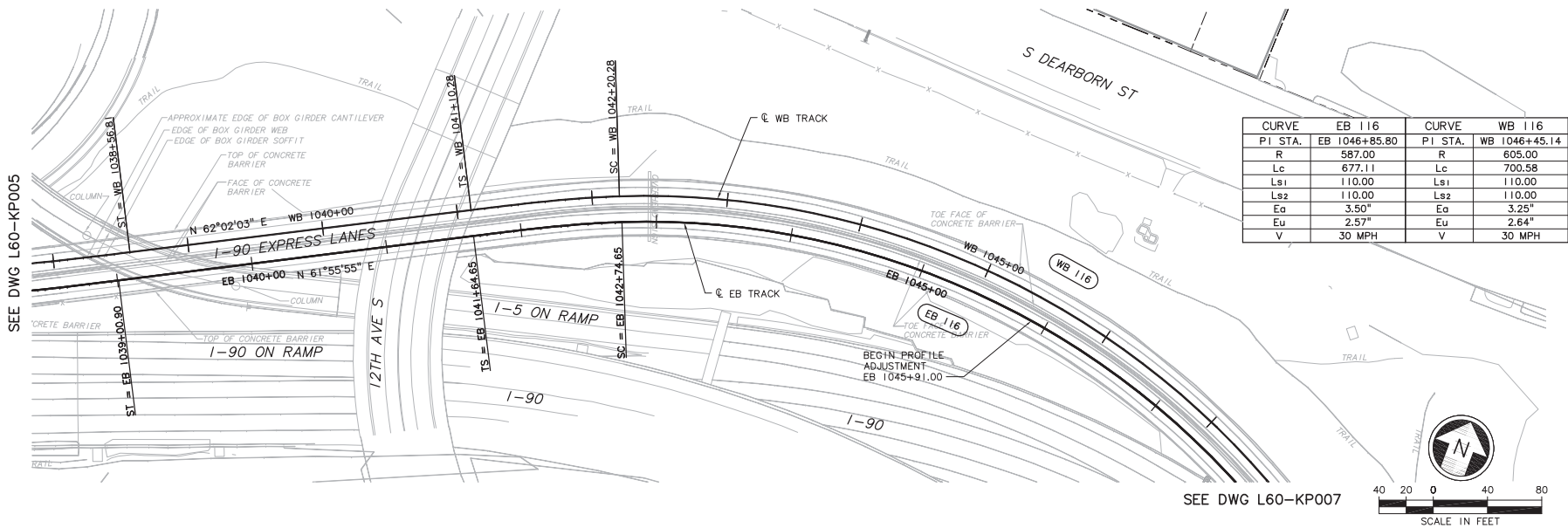
Scale:	H: 1" = 40'; V: 1" = 10'
Filename:	ELA_L60_KP005.dwg
Contract No.:	

**LINK LIGHT RAIL PROJECT**  
**EAST CORRIDOR**  
**SEGMENT A**  
**TRACK**  
**PLAN & PROFILE**  
**STA FB 1028+00 TO STA FB 1039+00**

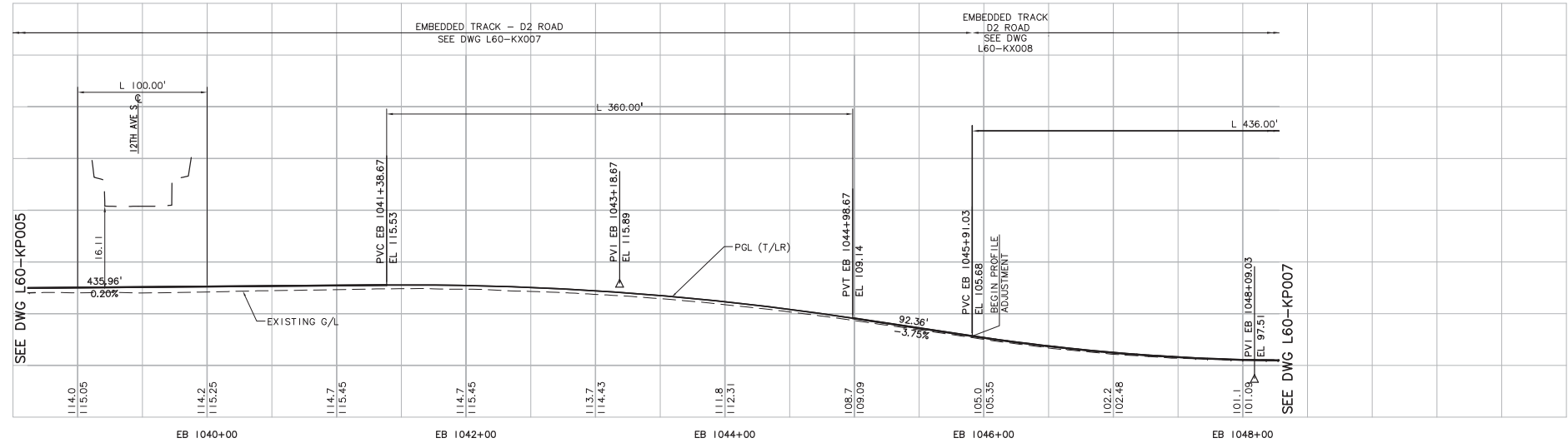
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Sheet No.: <b>97</b>	Rev.



DWG INFO:  
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REG-TVM  
SUB-INSTR  
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x7222.dwg  
-D000.dwg  
Curve Data  
ELA\_L60\_KP006.dwg  
ELA\_L60\_ZONE  
key\_font



CURVE	EB 116	CURVE	WB 116
PI STA.	EB 1046+85.80	PI STA.	WB 1046+45.14
R	587.00	R	605.00
Lc	677.11	Lc	700.58
Ls1	110.00	Ls1	110.00
Ls2	110.00	Ls2	110.00
Ea	3.50"	Ea	3.25"
Eu	2.57"	Eu	2.64"
V	30 MPH	V	30 MPH

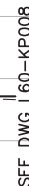
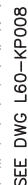


g:\work\seg-a\ELA\_L60\_KP006.dwg  
01/28/11 11:31 : bolima  
CE6579

Designed By: A. BASTASCH Drawn By: F. BOLIMA Checked By: S. METZ Approved By: T. MUDAYANKAVIL									Scale: H: 1"=40'; V: 1"=10' Filename: ELA_L60_KP006.dwg Contract No.: 1/28/11		LINK LIGHT RAIL PROJECT EAST CORRIDOR SEGMENT A TRACK PLAN & PROFILE STA EB 1039+00 TO STA EB 1047+00	Drawing No.: L60-KP006
No.	Date	Rev.	Rev.									



c:\work\seg\_a\ELA\_L60\_KP007.dwg  
21/28/11 11:32 : bolimaf OF6579



Drawing No.:  
L60-KP007

Sheet No.: Rev

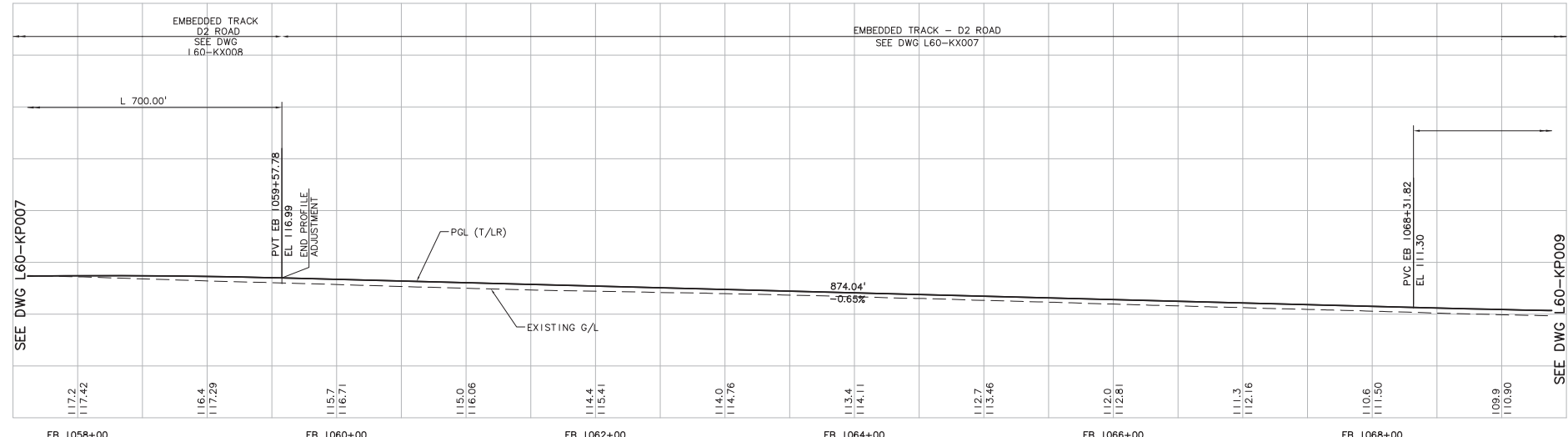
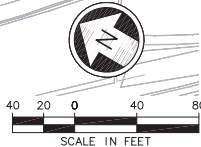
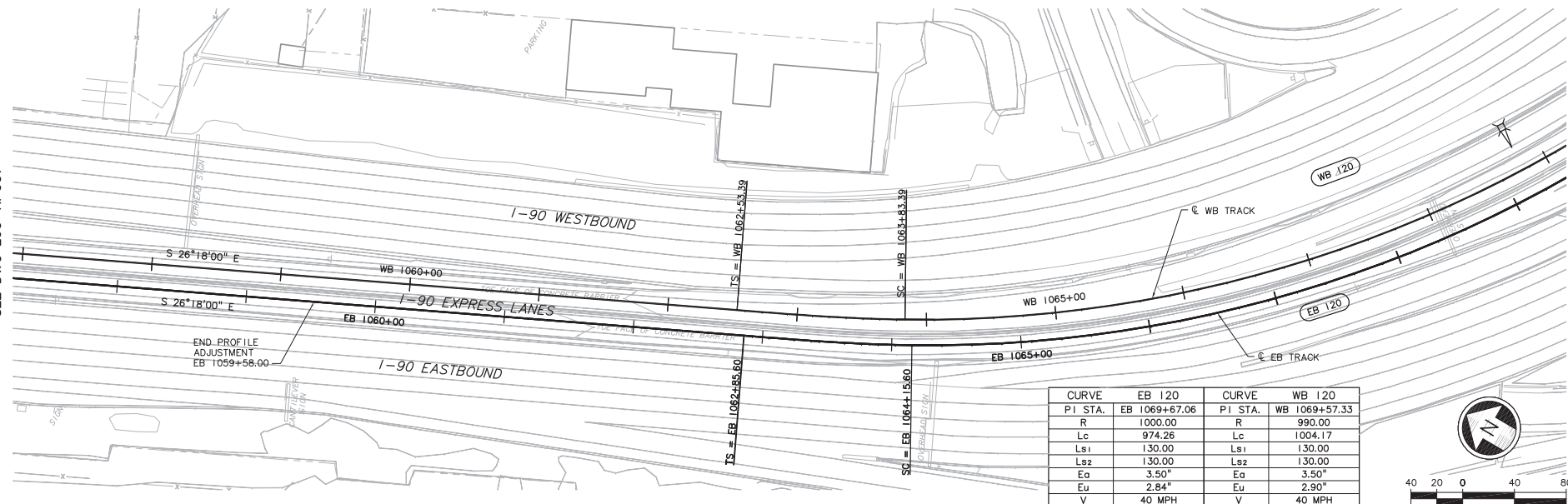
99



DWG INFO:  
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DATE:  
-10/06/20  
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REV: TMM  
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X7519d  
X7522d  
X7522d  
-10/06/20  
C:\work\reg\_a\ELA\_L60\_KP008.dwg  
01/28/11 11:37: bolimat 066579

SEE DWG L60-KP007

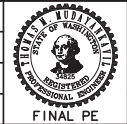
SEE DWG L60-KP009



SEE DWG L60-KP009

No.	Date	Des.	Chk.	App.	Revisions

Designed By:  
A. BASTASCH  
Drawn By:  
F. BOLIMA  
Checked By:  
S. METZ  
Approved By:  
T. MUDAYANKAVIL



**CH2MHILL**  
Submitted:

Date:

Approved:

Date:

Date:

Scale:  
H: 1"=40'; V: 1"=10'  
Filename:  
ELA\_L60\_KP008.dwg  
Contract No.:

**LINK LIGHT RAIL PROJECT**  
**EAST CORRIDOR**  
SEGMENT A  
TRACK  
PLAN & PROFILE  
STA EB 1058+00 TO STA EB 1069+00

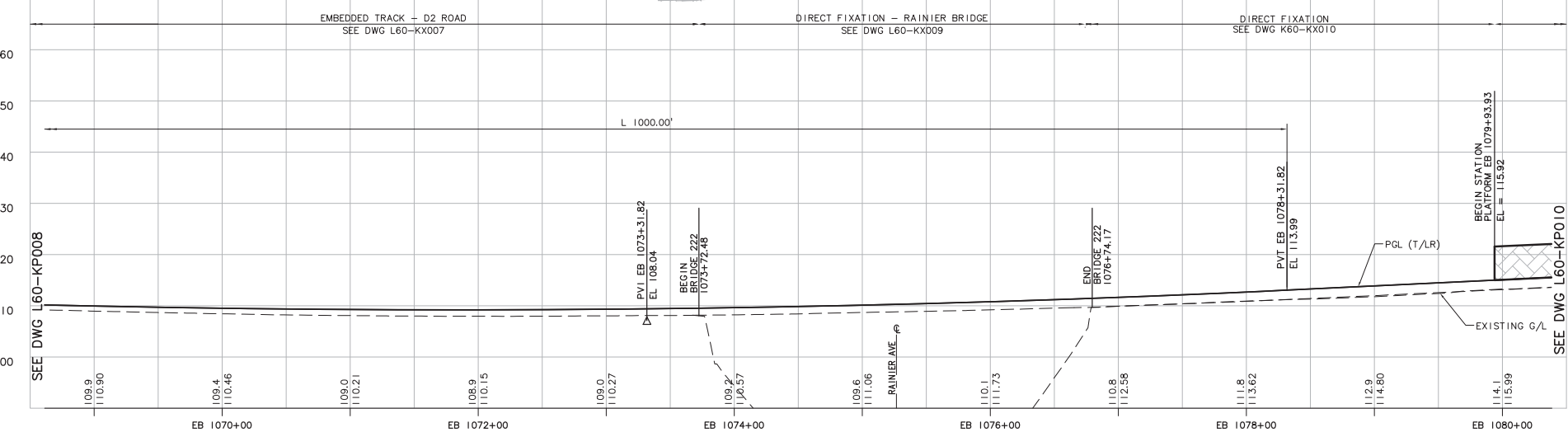
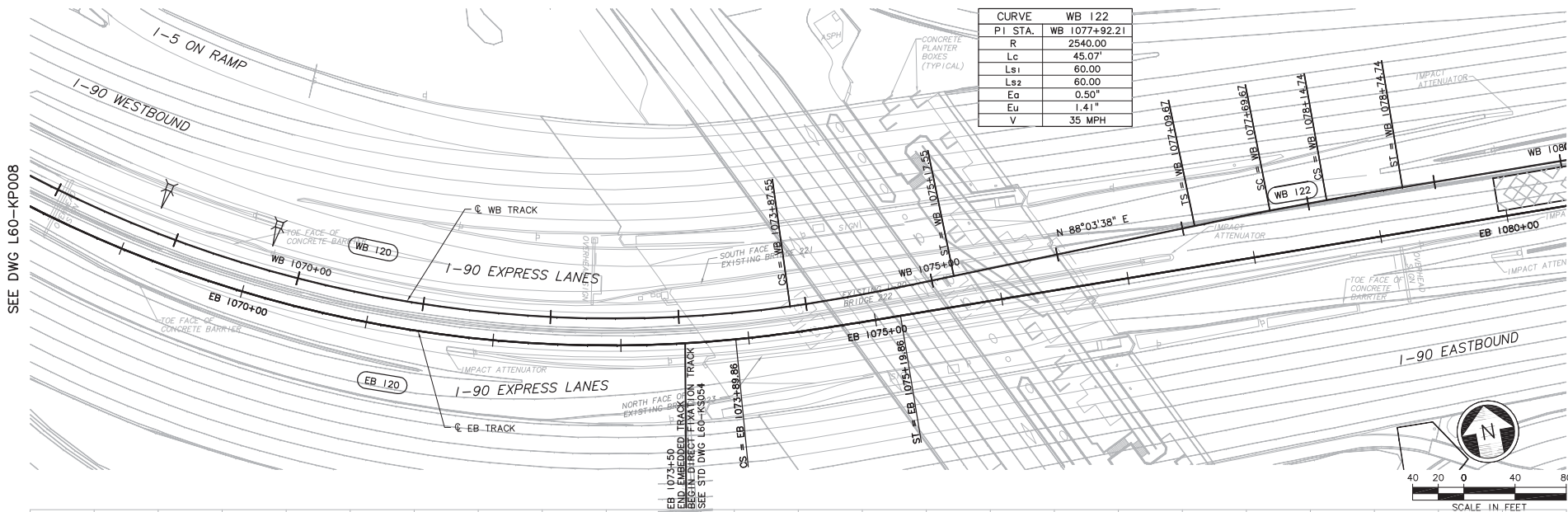
Drawing No.:  
**L60-KP008**

Sheet No.:  
**100**

Rev.:



DWG INFO:  
LTS SCALE:  
1"=1'  
DATE:  
-DESIGNED BY:  
-DRAWN BY:  
-CHECKED BY:  
-APPROVED BY:  
-PROJECT NO.:  
-SHEET NO.:  
-DATE:  
-SCALE:  
-PROJECT NAME:  
-SHEET TITLE:  
-DRAWN BY:  
-CHECKED BY:  
-APPROVED BY:  
-PROJECT NO.:  
-SHEET NO.:  
-DATE:  
-SCALE:  
-PROJECT NAME:  
-SHEET TITLE:



Designed By:  
A. BASTASCH  
Drawn By:  
F. BOLIMA  
Checked By:  
S. METZ  
Approved By:  
T. MUDAYANKAVIL



**CH2MHILL**  
Submitted: \_\_\_\_\_ Date: \_\_\_\_\_ Approved: \_\_\_\_\_

**BOLIMA**  
DRAWING & DESIGN INC.



Scale:  
H: 1"=40'; V: 1"=10'  
Filename:  
ELA\_L60\_KP009.dwg  
Contract No.:  
Date: 1/28/11

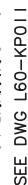
**LINK LIGHT RAIL PROJECT**  
**EAST CORRIDOR**  
SEGMENT A  
TRACK  
PLAN & PROFILE  
STA EB 1069+00 TO STA EB 1080+00

Drawing No.:  
**L60-KP009**  
Sheet No.:  
**101**  
Rev.: \_\_\_\_\_

G:\work\reg-a\ELA\_L60\_KP009.dwg  
01/28/11 11:33 bolima CE6579



SEE DWG L60-KP009



CURVE		EB 124	CURVE		WB 124
P I STA.	E	1089+00.99	P I STA.	E	1088+14.89
R		10000.00	R		3800.00
Lc		181.78	Lc		51.66
Ls <sub>1</sub>		0.00	Ls <sub>1</sub>		100.00
Ls <sub>2</sub>		0.00	Ls <sub>2</sub>		100.00
Ea		0.25"	Ea		1.50"
Eu		0.95"	Eu		1.65"
V		55 MPH	V		55 MPH



Drawing No.:	L60-KP010
Sheet No.:	Rev.:
102	



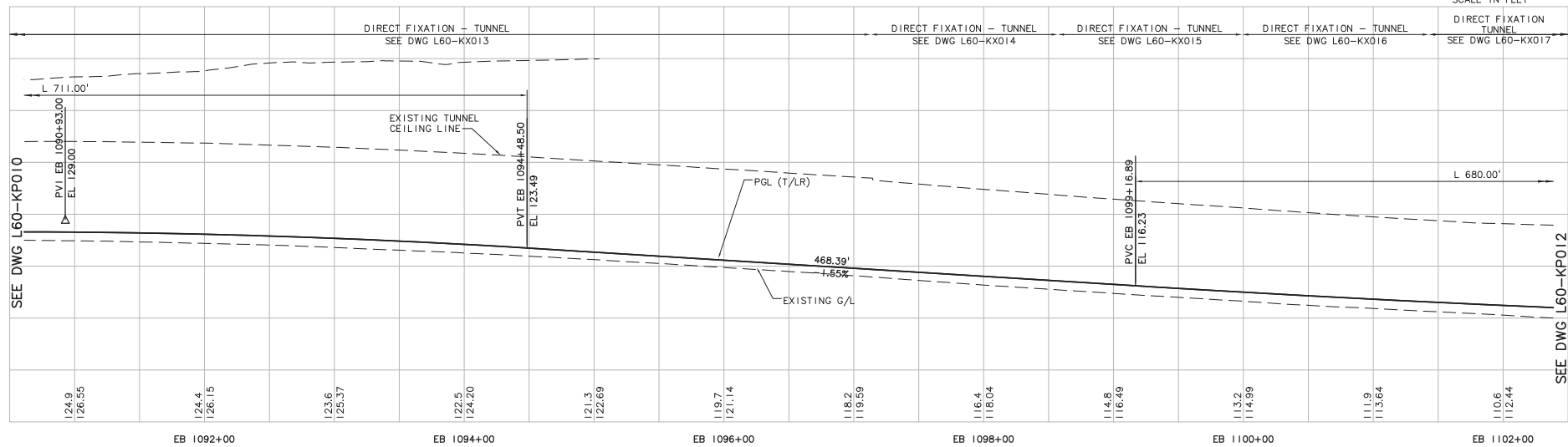
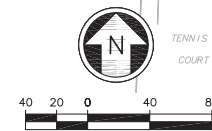
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-Overlay:
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ELA_160_S
REG-TVM
SUB-INTR
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Zg-g20020
x7819nx
x7819sf
-Unresolved
CurveIDs
ELA_160_K
ELA_160_Z

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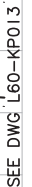
SEE DWG L60-KP012

CURVE		WB 126	CURVE		EB 128	CURVE		WB 128
PI	STA.	WB 1092+34.15	PI	STA.	EB 1097+87.22	PI	STA.	WB 1097+43.08
R		8300.00	R		2750.00	R		2750.00
Lc		85.65	Lc		165.79	Lc		170.67
Ls1		80.00	Ls1		130.00	Ls1		130.00
Ls2		80.00	Ls2		130.00	Ls2		130.00
Eg		0.25'	Eg		2.25'	Eg		2.25'
Eu		1.19'	Eu		2.11'	Eu		2.11'
V		55 MPH	V		55 MPH	V		55 MPH






[illegible]



work\seg\_a\ELA\_L60\_KP012.dwg  
01/28/11 11:34 : bolimaf OE6579

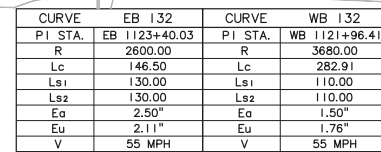


CURVE		EB 130	CURVE		WB 130
PI STA.	EB 1104+36.23		PI STA.	WB 1103+87.49	
R	2600.00		R	2600.00	
Lc	166.01		Lc	166.01	
Ls1	130.00		Ls1	130.00	
Ls2	130.00		Ls2	130.00	
Ea	2.50"		Ea	2.50"	
Eu	2.11"		Eu	2.11"	
V	55 MPH		V	55 MPH	

						Designed By: A. BASTASCH Drawn By: F. BOLIMA Checked By: S. METZ Approved By: T. MUDAYANKAVIL T. MUDAYANKAVIL FINAL PE										Scale: H: 1"=40'; V: 1"=10' Filename: ELA_L60_KP012.dwg Contract No.: Date: 1/28/11				LINK LIGHT RAIL PROJECT EAST CORRIDOR SEGMENT A TRACK PLAN & PROFILE STA EB 1102+00 TO STA EB 1113+00		Drawing No.: L60-KP012 Sheet No.: 104 Rev.	
No.	Date	Desn.	Chk.	App.	Revisions																		



c:\work\seg\_a\ELA\_L60\_KP013.dwg  
01/28/11 1:34 : bolimaf OE6579



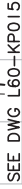
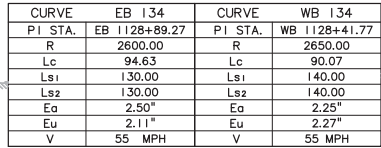
**BOLIMA**  
DRAFTING & DESIGN INC.


Scale:	H: 1"=40'; V: 1"=10'
Filename:	ELA_L60_KP013.dwg
Contract No.:	
Date:	

Drawing No.:	
L60-KP013	
Sheet No.:	Rev.:
105	



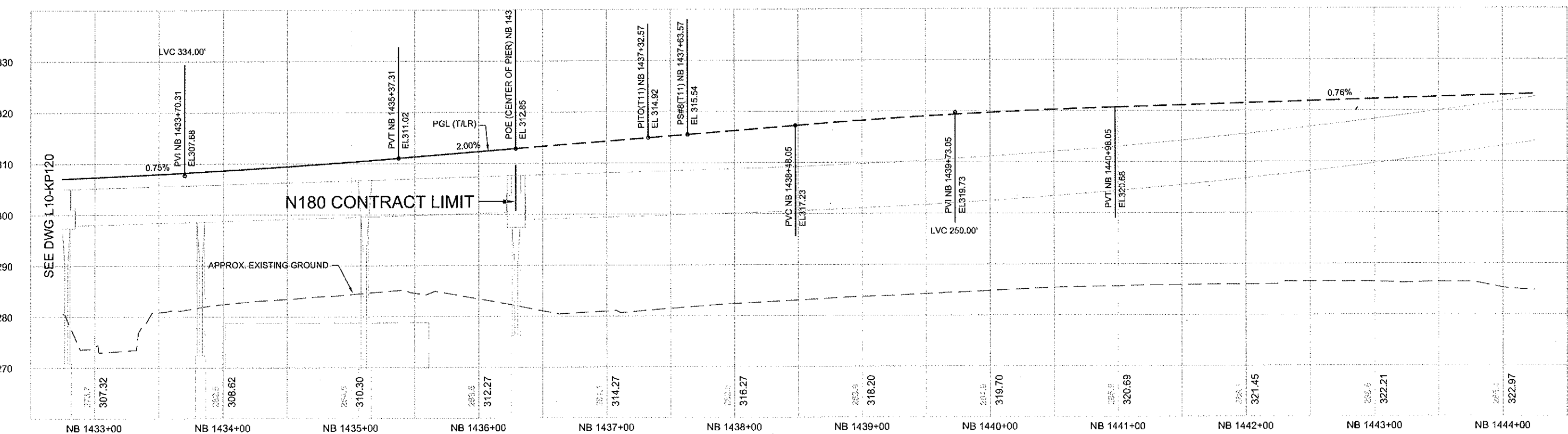
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201/28/11 1:34 : bolimaf OE6579




	<h1>LINK LIGHT RAIL PROJECT</h1> <h2>EAST CORRIDOR</h2> <h3>SEGMENT A</h3>		Drawing No.: <h1>L60-KP014</h1>
	<h3>TRACK</h3> <h3>PLAN &amp; PROFILE</h3> <h2>STA EB 1124+00 TO STA EB 1135+00</h2>		Sheet No.: <h1>106</h1>




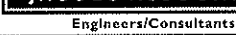
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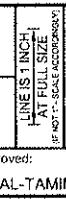
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 <b>City of Seattle</b>	
Work Order No:	Approved:
Permit No:	Inspector's Book:
	Received:
	Revised As Built:
SDOT:	

Designed By:	J. GACIARZ
Drawn By:	T. STEWART
Checked By:	E. LIBERMAN
Approved By:	A. MARWAHA



 <p>Engineers/Consultants</p>	
	
Submitted:	Date:
I. LAMB	10/05/12



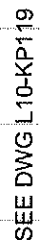
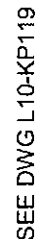
Scale:	H:1"=40';V:1"=10'
Filename:	N60_L10_KP121.dwg
Contract No:	N160
Date:	10/05/12






LINK CONTRACT N160  
NORTHGATE STATION & ELEVATED GUIDEWAY

TRACK  
PLAN AND NB PROFILE  
STA NB 1433+00 TO STA NB 1444+00

Drawing No.	
L10-KP121	
Vault Plan No.	
Sheet No.	Rev No.
1	0



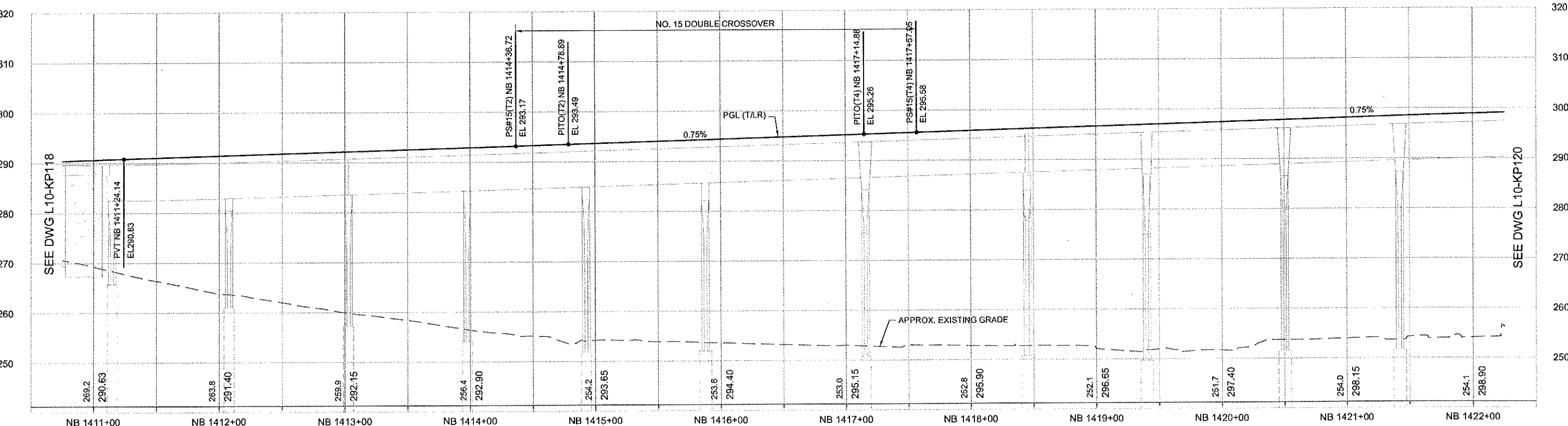



					 <b>City of Seattle</b>		Designed By: <b>J. GACIARZ</b>				 <b>JACOBS ASSOCIATES</b> Engineers/Consultants				Scale: H: 1"=40'; V: 1"=10'		Drawing No. <b>L10-KP120</b>	
					Work Order No: _____ Approved: _____ Permit No: _____ Inspector's Book: _____ Received: _____ Revised As Built: _____		Drawn By: <b>T. STEWART</b>		Checked By: <b>E. LIBERMAN</b>		 <b>PARSONS BRINCKERHOFF</b> <small>400 3RD AVENUE STE. 2000 SEATTLE, WA 98104 (206) 464-4200          P.O. BOX 10000 SEATTLE, WA 98107</small>		File Name: <b>N60_L10_KP120.dwg</b>		Contract No: <b>N160</b>		NORTHGATE STATION & ELEVATED GUIDEWAY	
					SDOT: _____		Approved By: <b>A. MARWAHA</b>		Submitted: _____ Date: _____ <b>I. LAMB</b> <b>10/05/12</b>		Approved: _____ Date: _____ <b>S. AL-TAMIMI</b> <b>10/05/12</b>		Date: _____ <b>10/05/12</b>		TRACK PLAN AND NB PROFILE STA NB 1422+00 TO STA NB 1433+00		Vault Plan No. _____ Sheet No. <b>2</b> Rev No. <b>0</b>	
No.	Date	Dsn	Chk	App	Revisions													



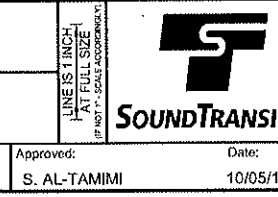
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 <h1>City of Seattle</h1>	
Work Order No:	Approved:
Permit No:	Inspector's Book:
	Received:
	Revised As Built:
SDOT:	

Designed By:	J. GACIARZ
Drawn By:	T. STEWART
Checked By:	E. LIBERMAN
Approved By:	A. MARWAHA



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	Filename:	N60_L10_KP119.dwg
	Contract No:	N160
	Date:	10/05/12

LINK CONTRACT N160  
NORTHGATE STATION & ELEVATED GUIDEWAY

TRACK  
PLAN AND NB PROFILE  
STA NB 1411+00 TO STA NB 1422+00

Drawing No.	
L10-KP119	
Vault Plan No.	
Sheet No.	Rev No.
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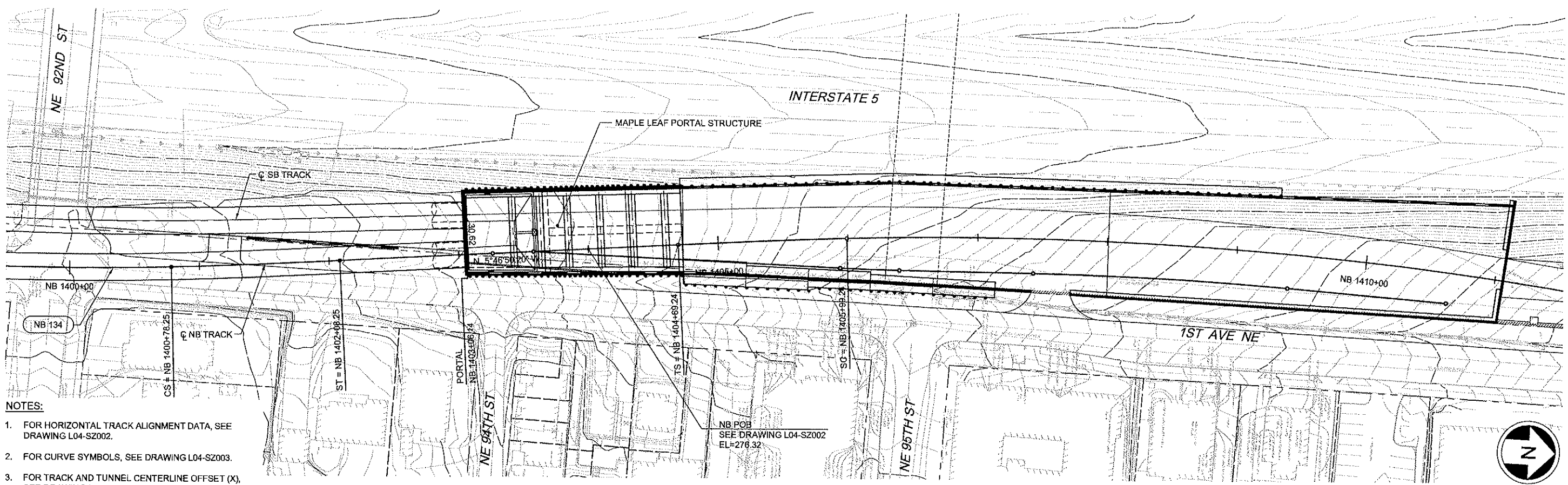


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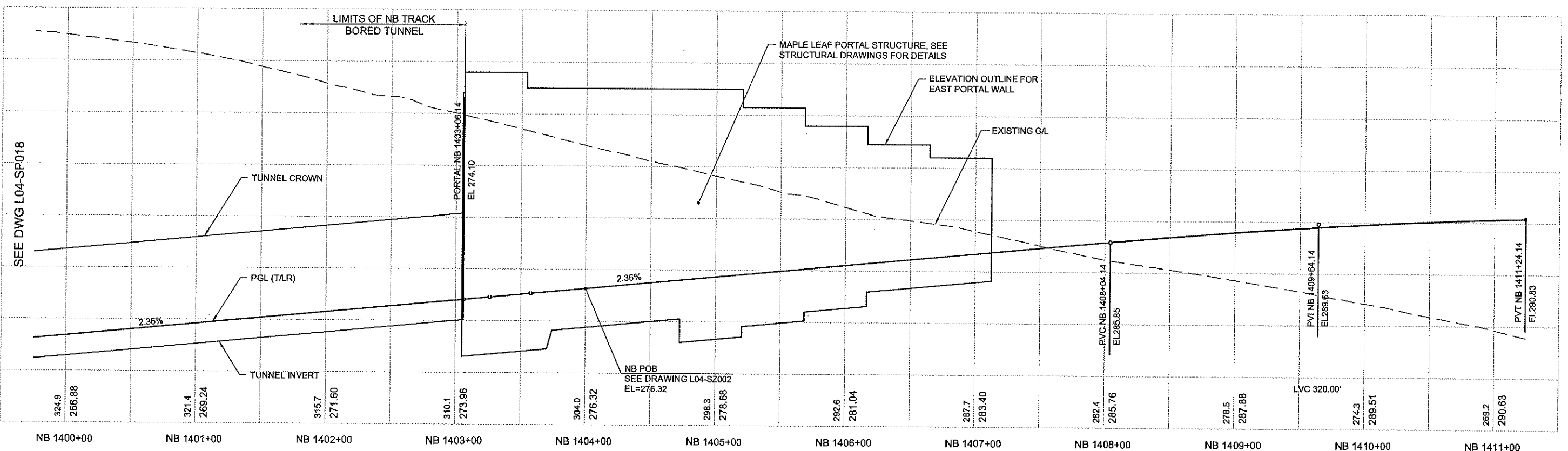
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SEE DWG L04-SP018



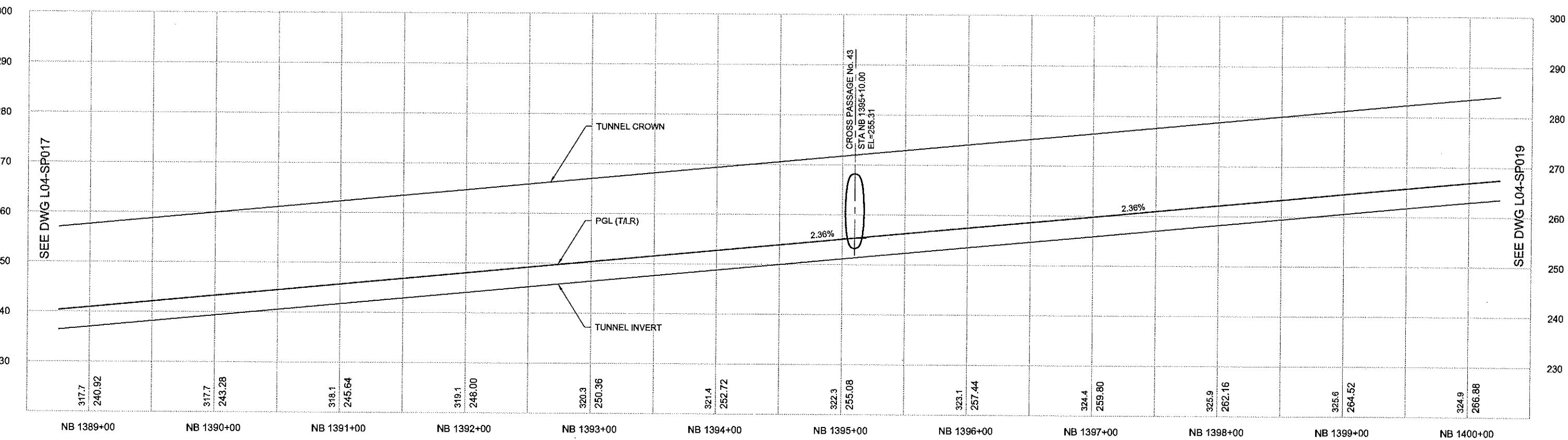
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1. FOR HORIZONTAL TRACK ALIGNMENT DATA, SEE DRAWING L04-SZ002.
  2. FOR CURVE SYMBOLS, SEE DRAWING L04-SZ003.
  3. FOR TRACK AND TUNNEL CENTERLINE OFFSET (X), SEE DRAWING L04-SZ004.



<b>City of Seattle</b>					Designed By: S. NJOLOMA		<b>JACOBS ASSOCIATES</b> Engineers/Consultants		<b>BOLIMA</b> DRAFTING & DESIGN INC.		Scale: H:1"=40'; V:1"=10'		<b>LINK CONTRACT N125</b> TUNNELS, PORTAL AND STATION EXCAVATIONS		Drawing No. L04-SP019														
Work Order No:					Drawn By: A. BYERS		Submitted: I. LAMB		Date: 09/06/12		Contract No: N125		Date: 09/06/12		Sheet No. 0														
Permit No:					Checked By: A. MENCKE		Approved: S. AL-TAMIMI		Date: 09/06/12		Date: 09/06/12		Date: 09/06/12		Rev No. 0														
SDOT:					Revised As Built:		Professional Engineer ANDREW S. MENCKE STATE OF WASHINGTON 13847		Professional Engineer S. AL-TAMIMI STATE OF WASHINGTON 13847		Professional Engineer I. LAMB STATE OF WASHINGTON 13847		Professional Engineer S. AL-TAMIMI STATE OF WASHINGTON 13847		Professional Engineer I. LAMB STATE OF WASHINGTON 13847														
No.					Date					Dsn					Chk					App					Revisions				



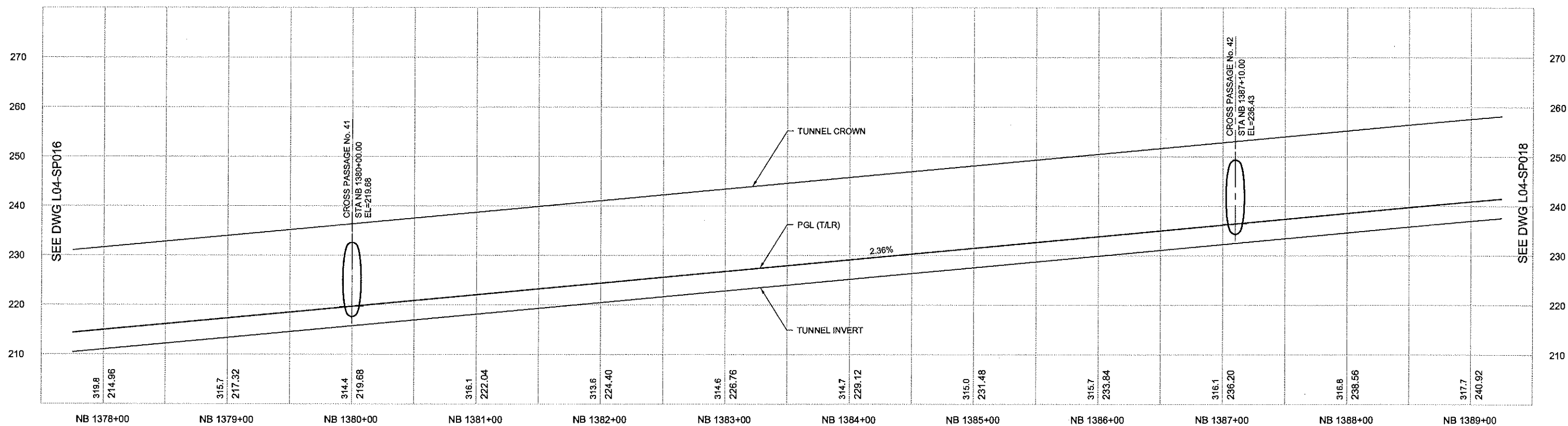
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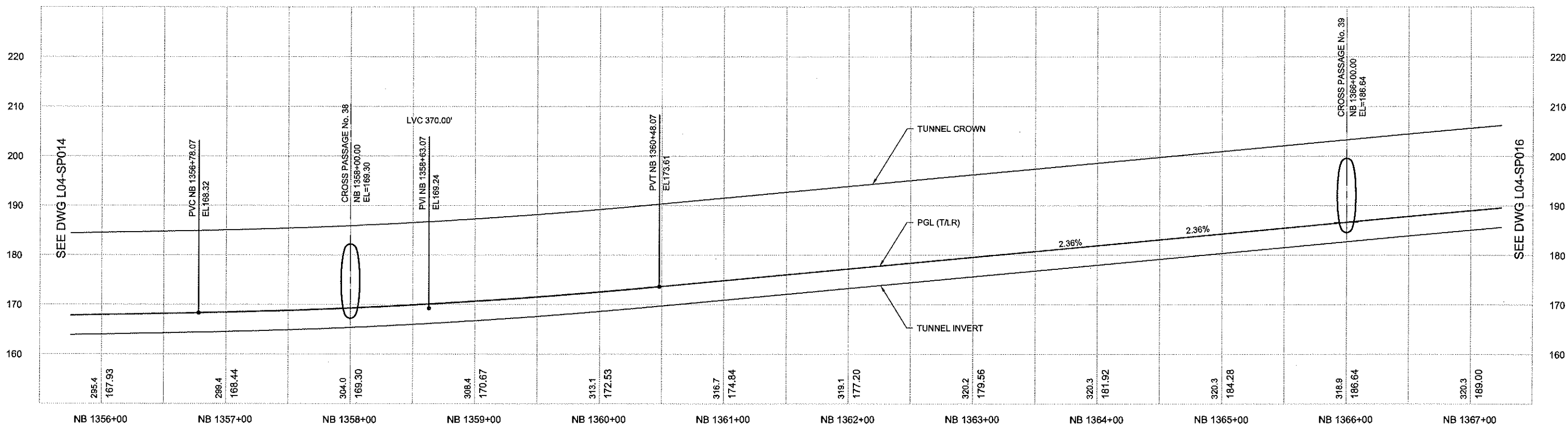
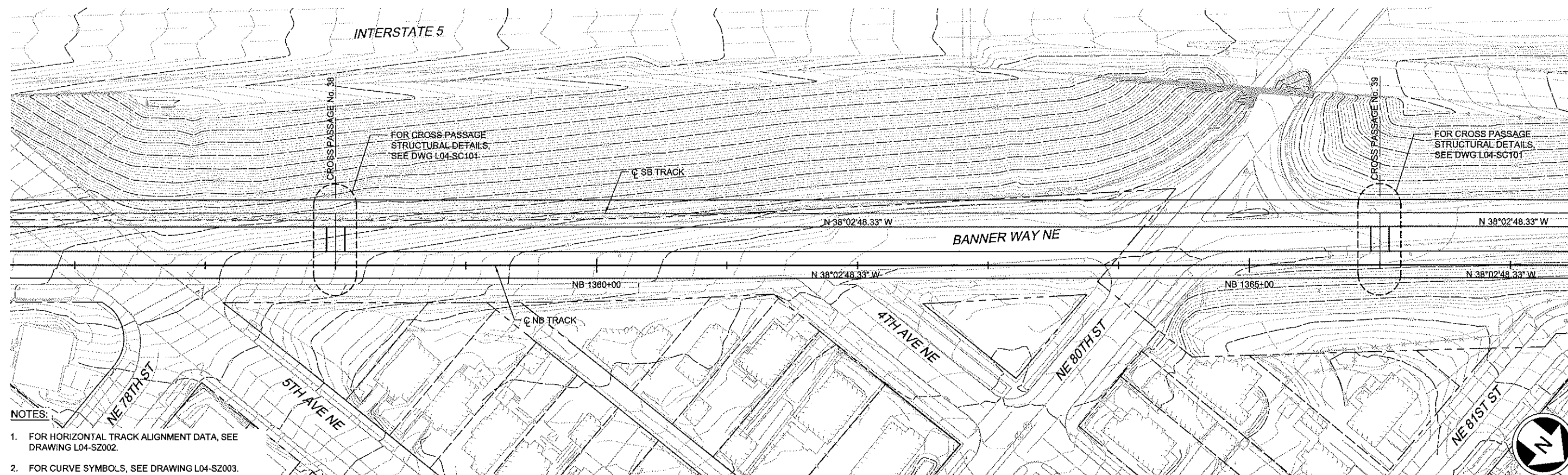




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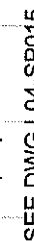
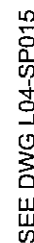
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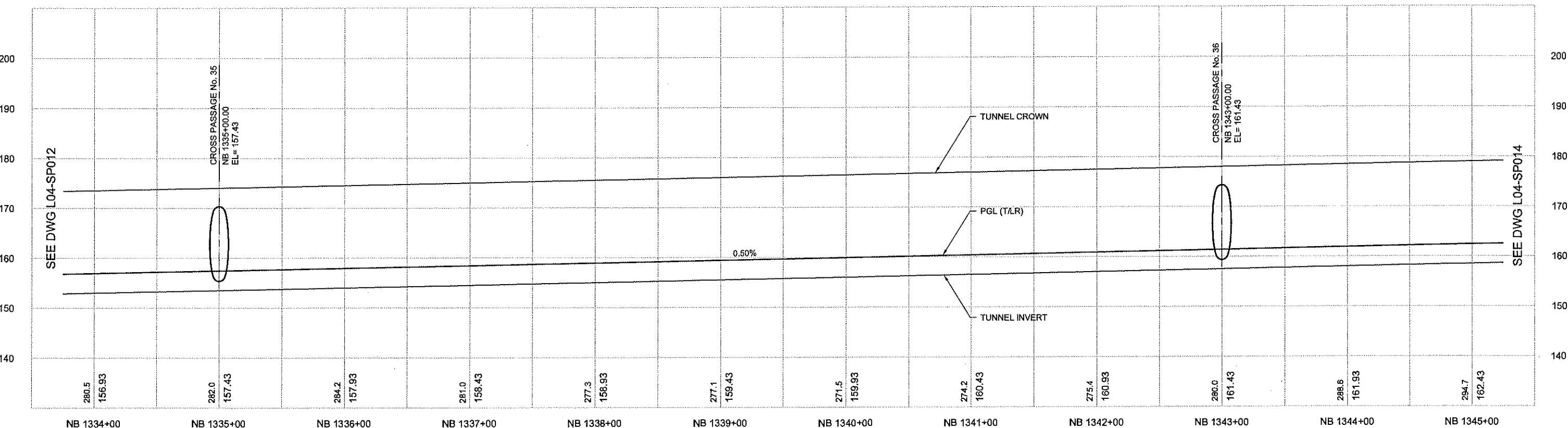
**STATE KORE**







						 <b>City of Seattle</b>		Designed By: S. NJOLOMA		 <b>90% SUBMITTAL</b>		 Engineers/Consultants				Scale: H:1"=40'; V:1"=10'		<b>LINK CONTRACT N125</b> <b>TUNNELS, PORTAL AND STATION EXCAVATIONS</b>  <b>TUNNEL STRUCTURE</b> <b>NB PLAN AND PROFILE</b> <b>STA NB 1345+00 TO STA NB 1356+00</b>		Drawing No. <b>L04-SP014</b>							
						Work Order No:		Drawn By: A. BYERS				Submitted:				Date:				Approved:		Date:		Vault Plan No.			
						Permit No:		Checked By: A. MENCKE				I. LAMB				09/06/12				S. AL-TAMIMI		09/06/12		Sheet No. <b>10</b>		Rev No. <b>0</b>	
						Approved: Inspector's Book:		Approved By: A. MENCKE																			
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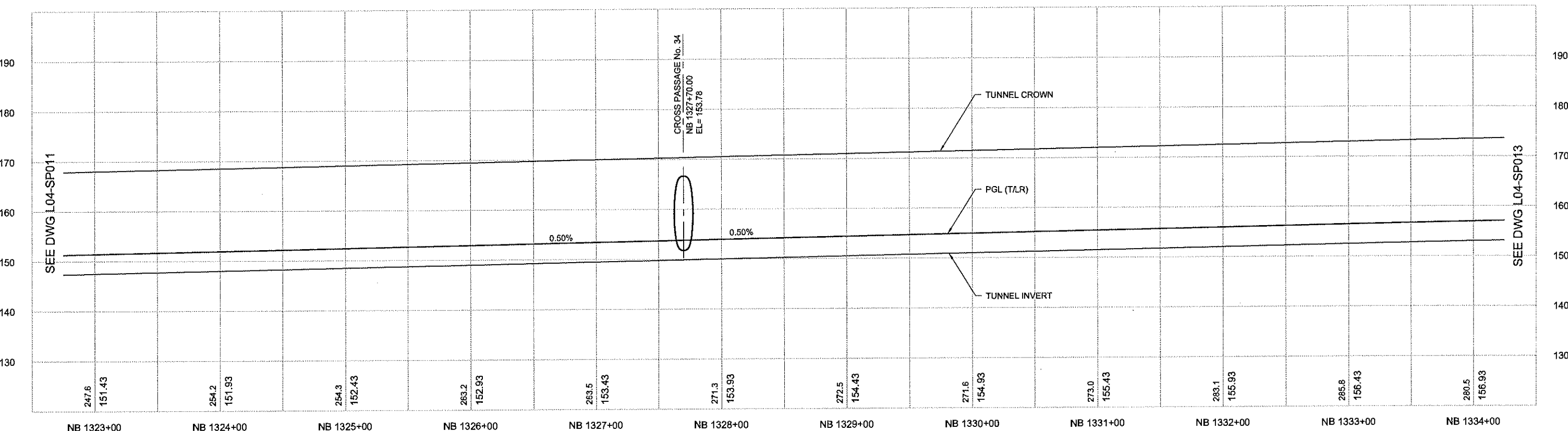






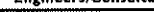
						 <b>City of Seattle</b>		Designed By: S. NJOLOMA		 90% SUBMITTAL		 Engineers/Consultants				Scale: H:1"=40'; V:1"=10'		<b>LINK CONTRACT N125</b> <b>TUNNELS, PORTAL AND STATION EXCAVATIONS</b>  <b>TUNNEL STRUCTURE</b> <b>NB PLAN AND PROFILE</b> <b>STA NB 1334+00 TO STA NB 1345+00</b>		Drawing No: L04-SP013							
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						Permit No:		Checked By: A. MENCKE				I. LAMB				09/06/12				S. AL-TAMIMI		09/06/12		11		0	
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						SDOT:		Approved:		I. LAMB		09/06/12		S. AL-TAMIMI		09/06/12		09/06/12		09/06/12		09/06/12					
						SDOT:		Approved:		I. LAMB		09/06/12		S. AL-TAMIMI		09/06/12		09/06/12		09/06/12		09/06/12					
						SDOT:		Approved:		I. LAMB		09/06/12		S. AL-TAMIMI		09/06/12		09/06/12		09/06/12		09/06/12					
						SDOT:		Approved:		I. LAMB		09/06/12		S. AL-TAMIMI		09/06/12		09/06/12		09/06/12		09/06/12					
						SDOT:		Approved:		I. LAMB		09/06/12		S. AL-TAMIMI		09/06/12		09/06/12		09/06/12		09/06/12					
						SDOT:		Approved:		I. LAMB		09/06/12		S. AL-TAMIMI		09/06/12		09/06/12		09/06/12		09/06/12					
						SDOT:		Approved:		I. LAMB		09/06/12		S. AL-TAMIMI		09/06/12		09/06/12		09/06/12		09/06/12					
						SDOT:		Approved:		I. LAMB		09/06/12		S. AL-TAMIMI		09/06/12		09/06/12		09/06/12		09/06/12					
						SDOT:		Approved:		I. LAMB		09/06/12		S. AL-TAMIMI		09/06/12											



Vault Serial No.	Date	Mark	Nature	Made Chkd	Rev'd

ARY WAF

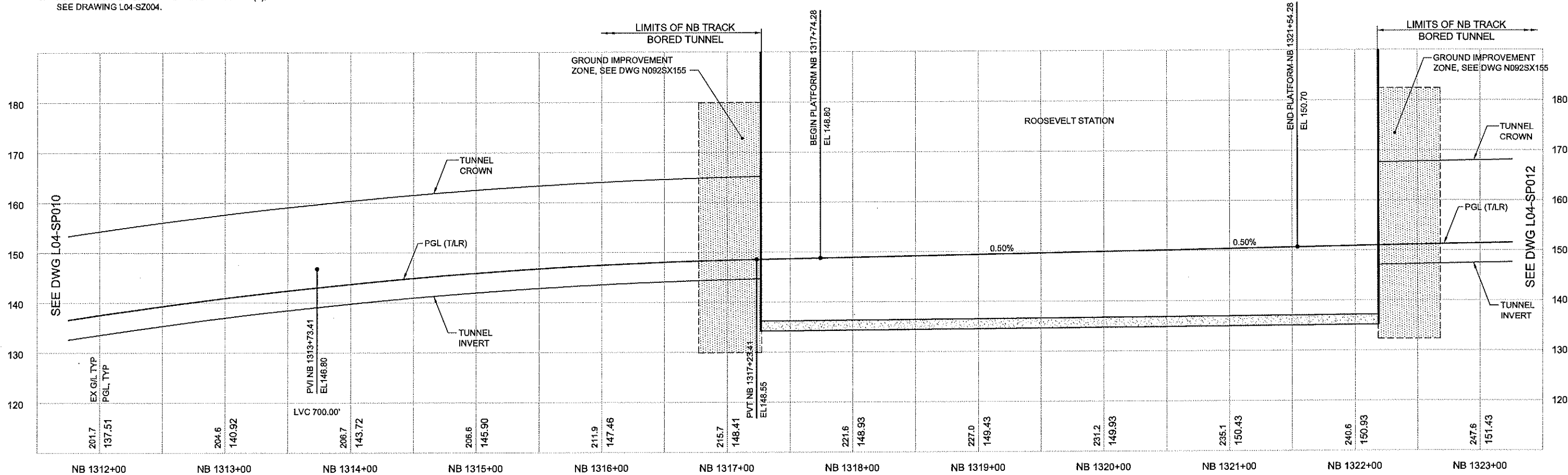
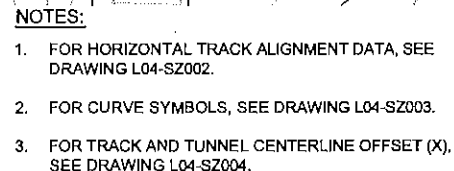







						 <b>City of Seattle</b>		Designed By: S. NJOLOMA				 <b>JACOBS ASSOCIATES</b> Engineers/Consultants		 <b>SOUNDTRANSIT</b>		Scale: H:1"=40'; V:1"=10'		Drawing No. L04-SP012					
						Work Order No:		Approved:		Drawn By: A. BYERS		 <b>BOLIMA</b> REGISTERED DRAFTING & DESIGN INC.		Filenane: N25_L04_SP012.dwg		LINK CONTRACT N125 TUNNELS, PORTAL AND STATION EXCAVATIONS		Vault Plan No.					
						Permit No:		Inspector's Book:		Checked By: A. MENCKE		Submitted: I. LAMB		Date: 09/06/12		Approved: S. AL-TAMIMI		Date: 09/06/12		Sheet No. 12		Rev No. 0	
								Received:		Approved By: A. MENCKE		90% SUBMITTAL		Date: 09/06/12		Date: 09/06/12		TUNNEL STRUCTURE NB PLAN AND PROFILE STA NB 1323+00 TO STA NB 1334+00					
						SDOT:		Revised As Built:				LINE IS 1 INCH AT FULL SIZE (IF NOT A LOCAL REVISION)											
No.	Date	Des	Chk	App	Revisions																		



04/04/2012 12:45:52 PM BOLMAF C:\USERS\BOLMAF\DOCUMENTS\WORK NORTH\LINK\125N25 L04 SP011.DWG

SEE DWG L04-SP012



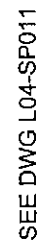
						 <b>City of Seattle</b>		Designed By: <b>S. NJOLOMA</b>								Scale: H:1"=40'; V:1"=10'		<b>LINK CONTRACT N125</b> <b>TUNNELS, PORTAL AND STATION EXCAVATIONS</b>  <b>TUNNEL STRUCTURE</b> <b>NB PLAN AND PROFILE</b> <b>STA NB 1312+00 TO STA NB 1323+00</b>				Drawing No. <b>L04-SP011</b>			
						Work Order No:		Approved:				Drawn By: <b>A. BYERS</b>				Engineers/Consultants						Filename: <b>N25_L04_SP011.dwg</b>		Vault Plan No.	
						Permit No:		Inspector's Book:				Checked By: <b>A. MENCKE</b>										Contract No: <b>N125</b>		Sheet No. <b>13</b>	
								Received:														Date: <b>09/06/12</b>		Rev No. <b>0</b>	
								Rev'd As Built:				Approved By: <b>A. MENCKE</b>				Submitted: <b>I. LAMB</b>						Date: <b>09/06/12</b>		Approved: <b>S. AL-TAMIMI</b>	
						SDOT:						90% SUBMITTAL													
No.	Date	Dsn	Chk	App	Revisions																				



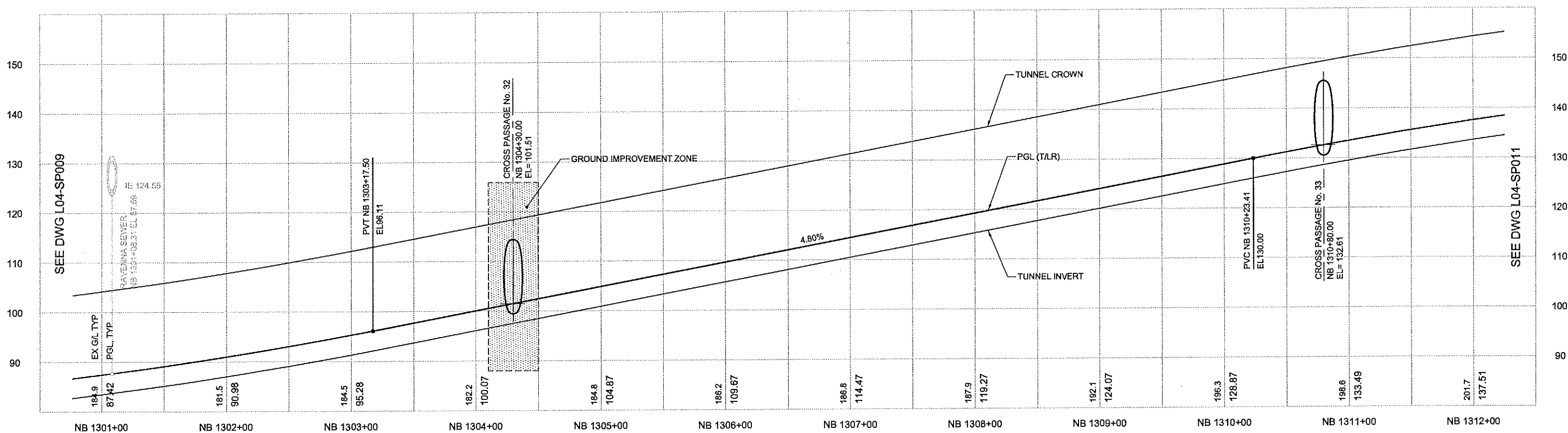
Vault Serial No.	Date	Mark	Nature	Made Chkd.	Rev'd

REVISIONS

SEE DWG L04-SP009



1. FOR HORIZONTAL TRACK ALIGNMENT DATA, SEE DRAWING L04-SZ002.
2. FOR CURVE SYMBOLS, SEE DRAWING L04-SZ003.
3. FOR TRACK AND TUNNEL CENTERLINE OFFSET (X), SEE DRAWING L04-SZ004.

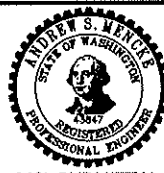


SEE DWG L04-SP011

[illegible]

Work Order No:	Approved:
Permit No:	Inspector's Book:
	Received:
	Revised As Built:
SDOT:	

Designed By:	S. NJOLOMA
Drawn By:	A. BYERS
Checked By:	A. MENCKE
Approved By:	A. MENCKE



**BOLIMA**  
DRAFTING & DESIGN INC.

Submitted:	Date:	Approved:
J. LAMB	09/06/12	S. AL-TAMIMI



Scale:	H:1"=40';V:1"=10'
Filename:	N25_L04_SP010.dwg
Contract No:	N125
Date:	09/06/12

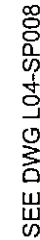
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NB PLAN AND PROFILE  
STA NB 1301+00 TO STA NB 1312+00

Drawing No.	L04-SP010
Vault Plan No.	
Sheet No.	Rev
14	0

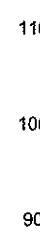


Vault Serial No.	Date	Mark	Nature	Made	Chkd	Rev'd


3/4/2012 12:44:45 PM BOLINAF



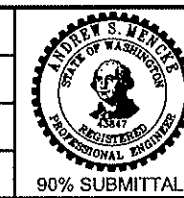
1. FOR HORIZONTAL TRACK ALIGNMENT DATA, SEE DRAWING L04-SZ002.
2. FOR CURVE SYMBOLS, SEE DRAWING L04-SZ003.
3. FOR TRACK AND TUNNEL CENTERLINE OFFSET (X) SEE DRAWING L04-SZ004.





No.	Date	Dsn	Chk	App	Revisions
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 <b>City of Seattle</b>	
Work Order No:	Approved:
Permit No:	Inspector's Book:
	Received:
	Revised As Built:
SDOT:	

Designed By:	S. NJOLOMA
Drawn By:	A. BYERS
Checked By:	A. MENCKE
Approved By:	A. MENCKE



<b>JACOBS ASSOCIATES</b> Engineers/Consultants 	
Submitted:	Date:
I. LAMB	09/06/1

1	LINE IS 1 INCH AT FULL SIZE (IF NOT 1" SCALE ADD DIMENSION)	 <b>SOUNDTRANS</b>
2	Approved: S. AL-TAMIMI	Date: 09/06/1

	Scale: H:1"=40';V:1"=10'
	Filename: N25_L04_SP009.dwg
<b>T</b>	Contract No: N125
<b>2</b>	Date: 09/06/12

LINK CONTRACT N125  
TUNNELS, PORTAL AND STATION EXCAVATIONS

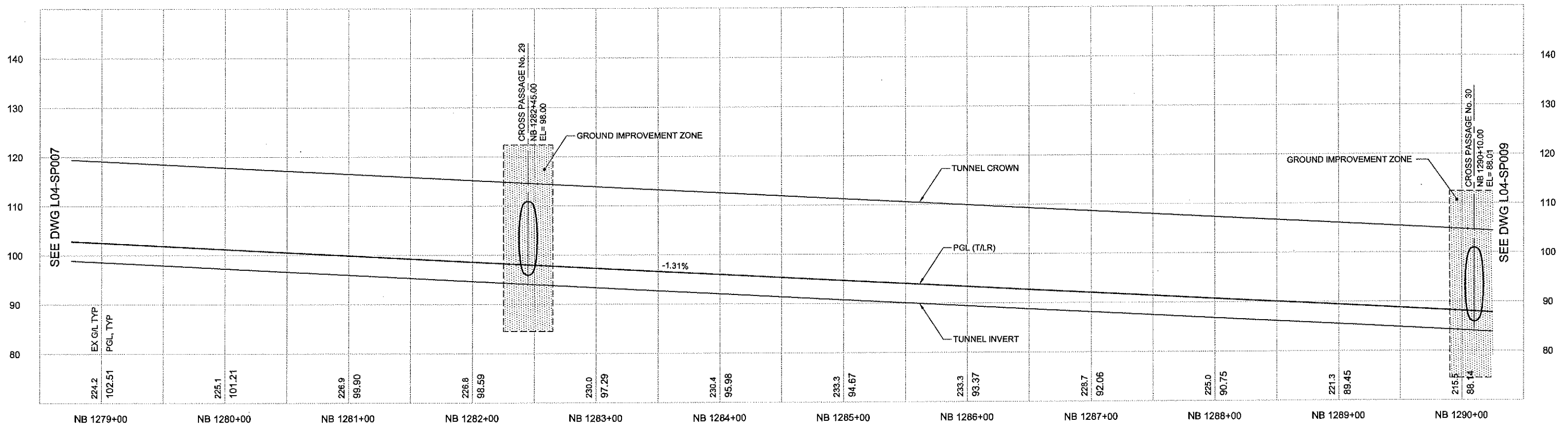
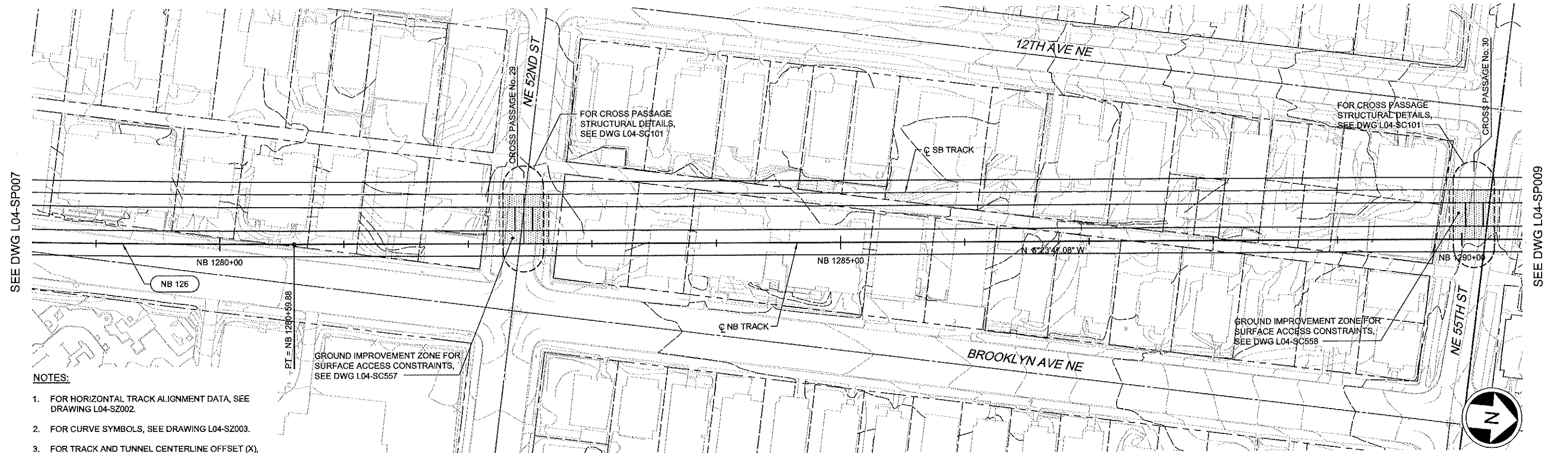
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NB PLAN AND PROFILE  
STA NB 1290+00 TO STA NB 1301+00






Drawing No.	
L04-SP009	
Vault Plan No.	
Sheet No.	Rev No.
15	0



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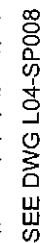


						 <b>City of Seattle</b>		Designed By: S. NJOLOMA				 <b>JACOBS ASSOCIATES</b>				Scale: H:1"=40'; V:1"=10'		<b>LINK CONTRACT N125</b>				Drawing No: <b>L04-SP008</b>	
						Work Order No: _____ Approved: _____ Permit No: _____ Inspector's Book: _____ Received: _____ Revised As Built: _____		Drawn By: A. BYERS				Engineers/Consultants		Filename: N25_L04_SP008.dwg		<b>TUNNELS, PORTAL AND STATION EXCAVATIONS</b>				Vault Plan No.			
						SDOT: _____		Checked By: A. MENCKE		 <b>BOLIMA</b> DRAFTING & DESIGN INC.		Submitted: _____ Date: 09/06/12		Approved: _____ Date: 09/06/12		Contract No: _____ N125		<b>TUNNEL STRUCTURE</b> <b>NB PLAN AND PROFILE</b> <b>STA NB 1279+00 TO STA NB 1290+00</b>				Sheet No. <b>16</b> Rev No. <b>0</b>	
No. Date Dan Chk App Revisions								Approved By: A. MENCKE		90% SUBMITTAL		I. LAMB		Date: 09/06/12		Date: 09/06/12							

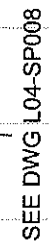



VAULT SERIAL NO.	DATE	MARK	NATURE	MADE CHKD	REVD

BOLMAF



1. FOR HORIZONTAL TRACK ALIGNMENT DATA, SEE DRAWING L04-SZ002.
2. FOR CURVE SYMBOLS, SEE DRAWING L04-SZ003.
3. FOR TRACK AND TUNNEL CENTERLINE OFFSET (X), SEE DRAWING L04-SZ004.



 <b>City of Seattle</b>	
Work Order No:	Approved:
Permit No:	Inspector's Book:
	Resolved:
	Revised As Built:
SDOT:	

90% SUBMITTAL

Scale:	H:1"=40';V:1"=10'
Filename:	N25_L04_SP007.dwg
Contract No:	N125
Date:	09/06/12

Drawing No.	
L04-SP007	
Vault Plan No.	
Sheet No.	Rev No.
17	0



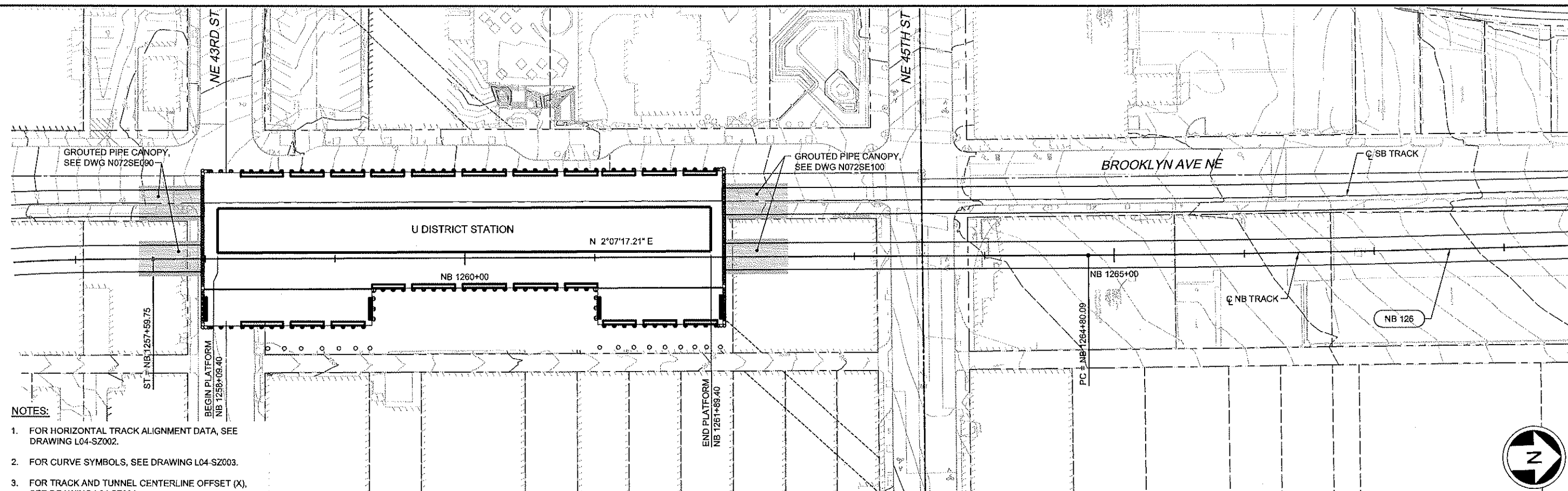
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8/4/2012 12:43:21 PM BOLIMAF 01

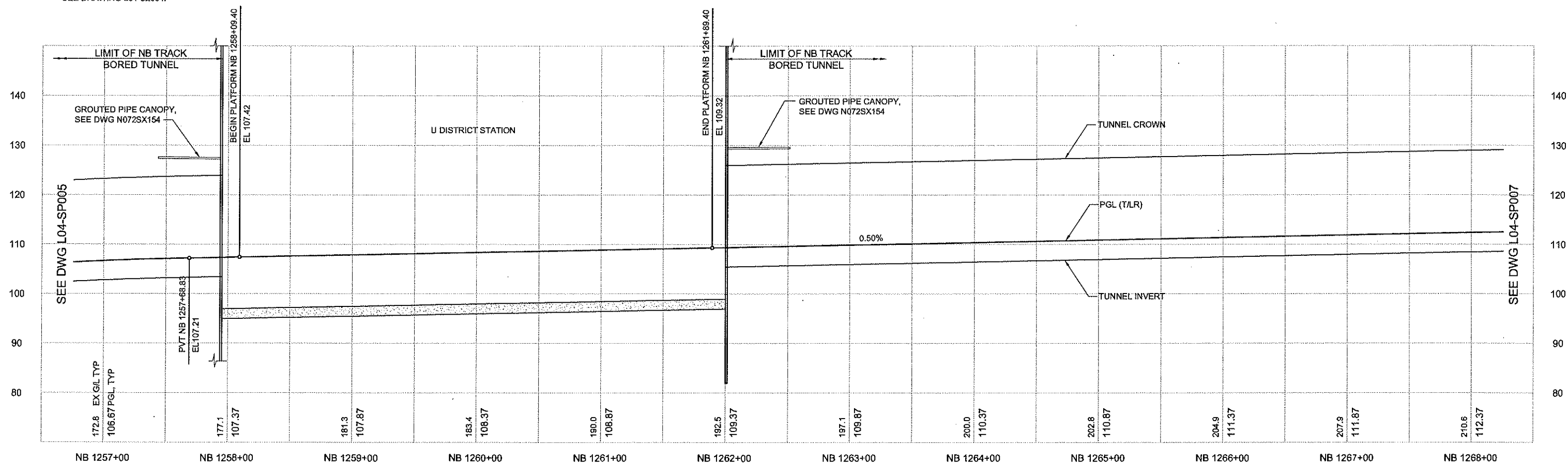
SEE DWG L04-SP005

SEE DWG L04-SP007




**NOTES:**

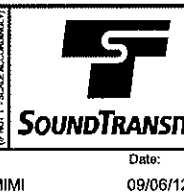
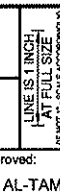
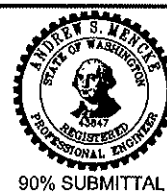
1. FOR HORIZONTAL TRACK ALIGNMENT DATA, SEE DRAWING L04-SZ002.
2. FOR CURVE SYMBOLS, SEE DRAWING L04-SZ003.
3. FOR TRACK AND TUNNEL CENTERLINE OFFSET (X) SEE DRAWING L04-SZ004.



No.	Date	Dsn	Chk	App	Revisions

 <b>City of Seattle</b>	
Work Order No:	Approved:
Permit No:	Inspector's Book:
	Received:
	Revised As Built:
SDOT:	

Designed By:	S. NJOLOMA
Drawn By:	A. BYERS
Checked By:	A. MENCKE
Approved By:	A. MENCKE



Scale:	H:1"=40';V:1"=10'
Filename:	N25_L04_SP006.dwg
Contract No:	N125
Date:	09/06/12

LINK CONTRACT N125  
TUNNELS, PORTAL AND STATION EXCAVATIONS

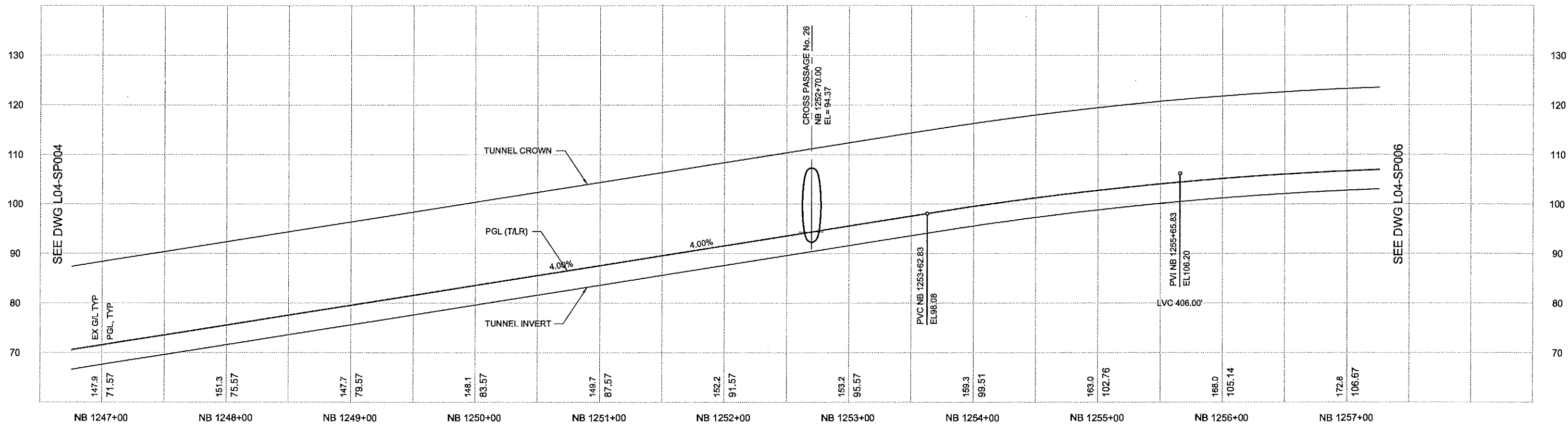
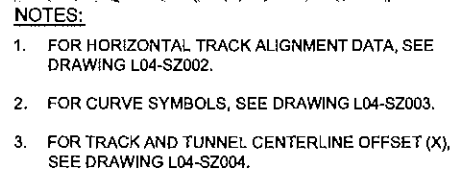
TUNNEL STRUCTURE  
NB PLAN AND PROFILE  
STA NB 1257+00 TO STA NB 1268+00

Drawing No.	
L04-SP006	
Vault Plan No.	
Sheet No.	Rev No.
13	0



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8/4/2012 12:42:52 PM 80LJMAF 5 CAUSERS80LJMAFDOCUMENTS\WORK NORTHLINK\N125N25 L04 SP005.DWG

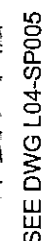
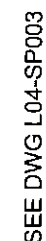
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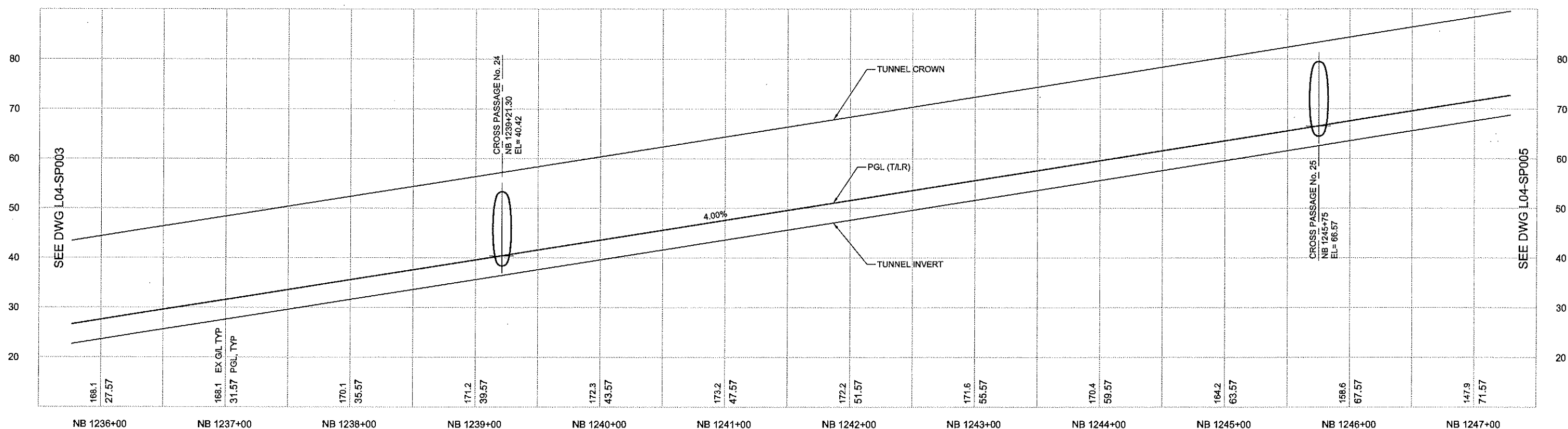
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Overlay  
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N80\_L10\_K4  
REG-AM2  
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X297cn  
X297rx  
X297sf  
X300cm  
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VAULT SERIAL NO.	DATE	MARK	NATURE	MADE	CHECK	REVD

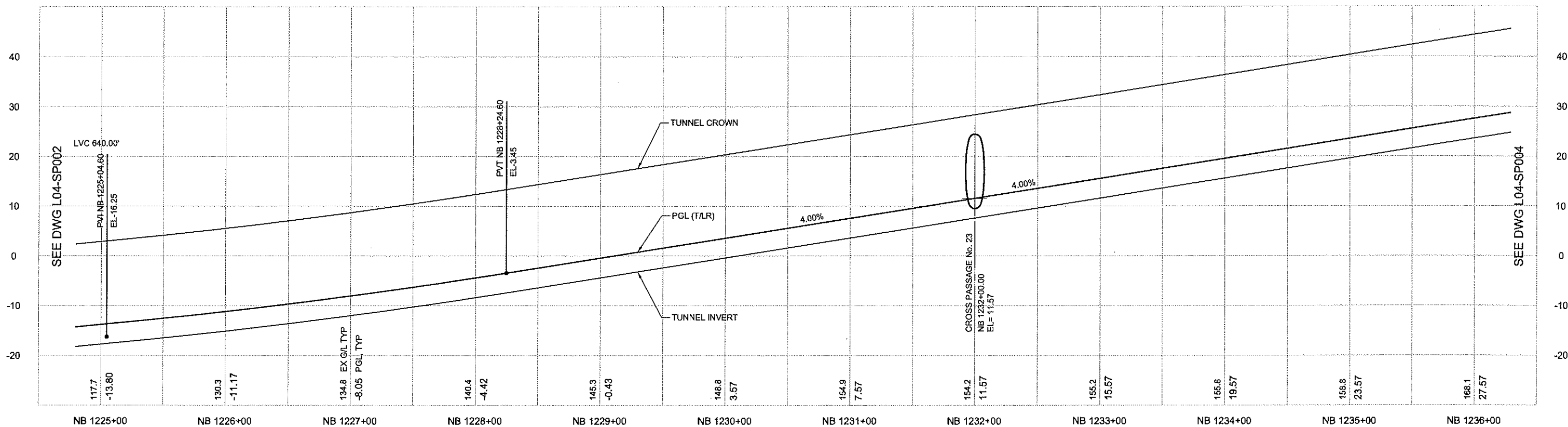
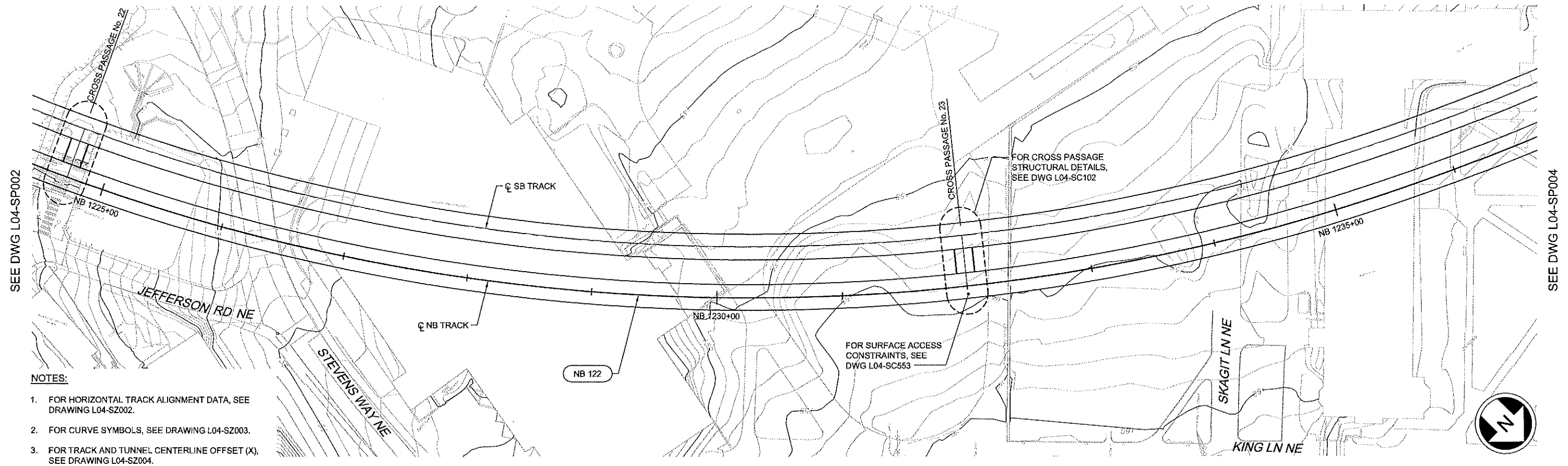
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- NOTES:**
1. FOR HORIZONTAL TRACK ALIGNMENT DATA, SEE DRAWING L04-SZ002.
  2. FOR CURVE SYMBOLS, SEE DRAWING L04-SZ003.
  3. FOR TRACK AND TUNNEL CENTERLINE OFFSET (X), SEE DRAWING L04-SZ004.

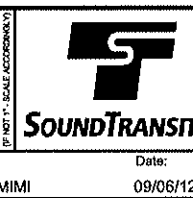
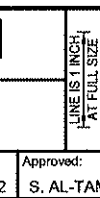
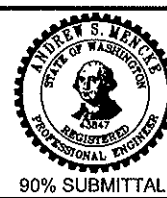
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[illegible]

 <b>City of Seattle</b>	
Work Order No:	Approved:
Permit No:	Inspector's Book:
	Received:
	Revised As Built:
SDOT:	

Designed By:	S. NJOLOMA
Drawn By:	A. BYERS
Checked By:	A. MENCKE
Approved By:	A. MENCKE



Scale:	H:1"=40';V:1"=10'
Filename:	N25_L04_SP003.dwg
Contract No:	N125
Date:	09/06/12

LINK CONTRACT N125  
TUNNELS, PORTAL AND STATION EXCAVATIONS

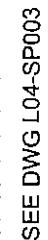
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NB PLAN AND PROFILE  
STA NB1225+00 TO STA NB 1236+00

Drawing No.	
L04-SP003	
Vault Plan No.	
Sheet No.	Rev No.
21	0

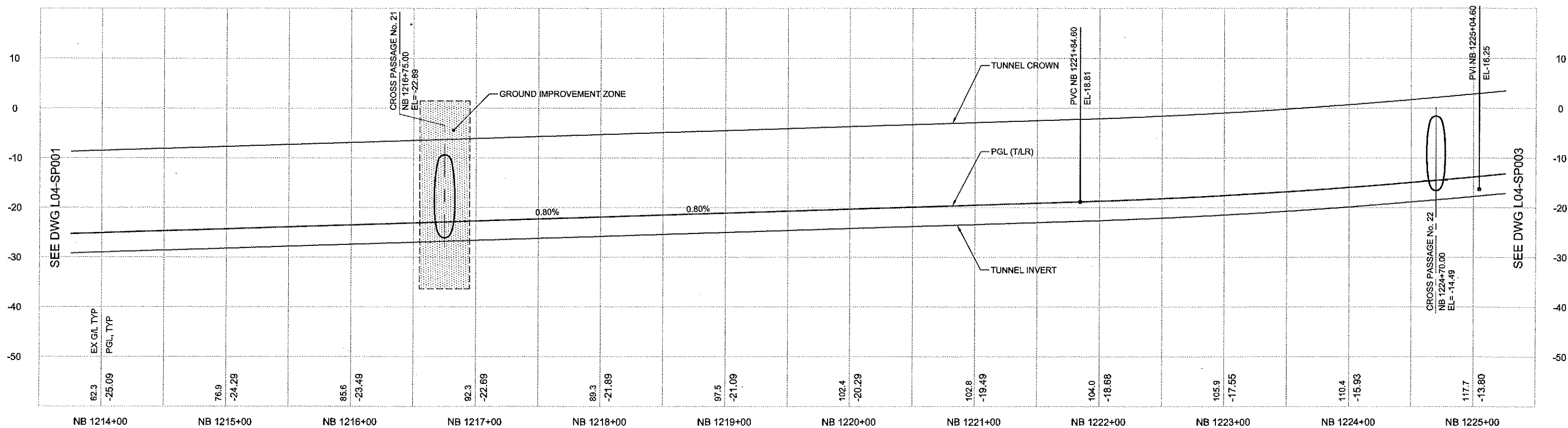


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**BOLIMAS**

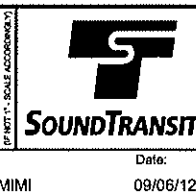
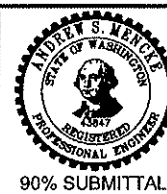


1. FOR HORIZONTAL TRACK ALIGNMENT DATA, SEE DRAWING L04-SZ002.
2. FOR CURVE SYMBOLS, SEE DRAWING L04-SZ003.
3. FOR TRACK AND TUNNEL CENTERLINE OFFSET (X), SEE DRAWING L04-SZ004.



No.	Date	Den.	Chk	App	Revisions

 <b>City of Seattle</b>		Designed By: S. NJOLOMA
Work Order No:	Approved:	Drawn By: A. BYERS
Permit No:	Inspector's Book:	Checked By: A. MENCKE
	Received:	
	Revised As Built:	
SDOT:		Approved By: A. MENCKE



Scale:	H:1"=40';V:1"=10'
Filename:	N25_L04_SP002.dwg
Contract No:	N125
Date:	09/06/12

LINK CONTRACT N125  
TUNNELS, PORTAL AND STATION EXCAVATIONS

TUNNEL STRUCTURE  
NB PLAN AND PROFILE  
STA NB 1214+00 TO STA NB 1225+00

Drawing No.	
L04-SP002	
Vault Plan No.	
Sheet No.	Rev No.
22	0



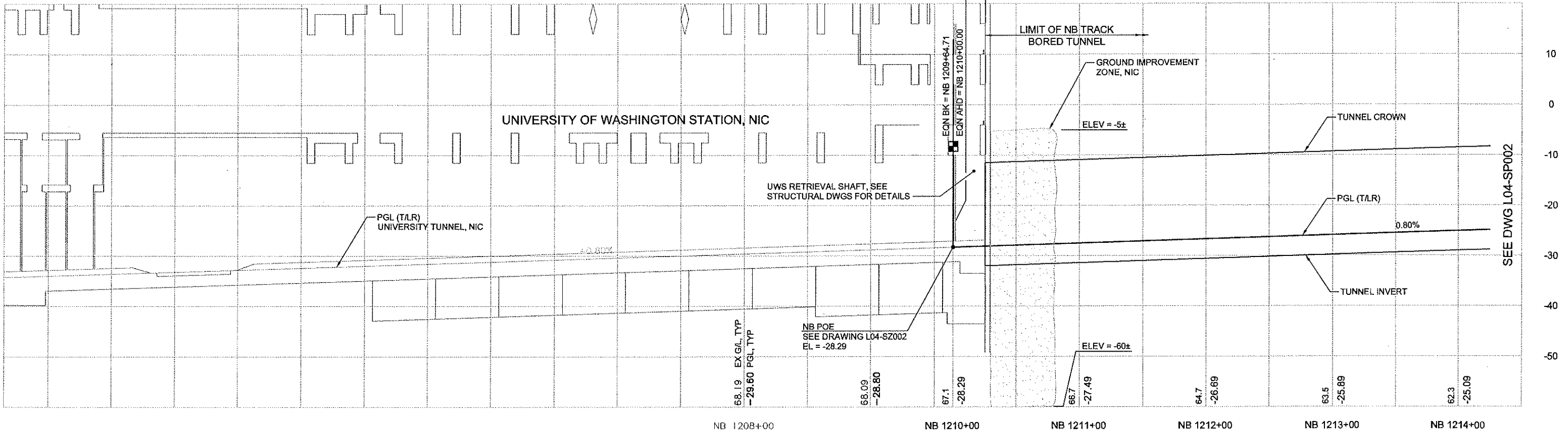
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1/3 SCALE:  
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USG\_NIC\_UW\_STDM\_SITEBASE  
XREF:  
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N25\_L04\_SV  
N25\_L10\_SP  
N25\_L10\_SV  
N25\_L10\_KA  
REG-AM2  
SUB-903EA  
U250\_L10\_SP  
U250\_250\_SF  
U250\_L10\_CP  
U250\_N21\_KG  
U250\_N21\_AS  
U250\_N21\_AU  
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N2500

NOTES:

- FOR TRACK ALIGNMENT DATA, SEE DRAWING L04-SZ002.
- FOR CURVE SYMBOLS, SEE DRAWING L04-SZ003.
- FOR TRACK AND TUNNEL CENTERLINE OFFSET (X), SEE DRAWING L04-SZ004.
- EXTENT OF DIRECT FIXATION TRACK AREA WITHIN TUNNEL FROM:  
STA NB 1210+02 TO STA NB 1210+30.  
STA NB 1247+02 TO STA NB 1257+99.  
STA NB 1261+98 TO STA NB 1317+28.  
STA NB 1322+18 TO STA NB 1403+06
- EXTENT OF FLOATING SLAB AREA WITHIN TUNNEL FROM:  
STA NB 1210+30 TO STA NB 1247+02.

WP LOCATION COORDINATES		
WP #	NORTHING	EASTING
WP 1	540757.12	1578033.74
WP 2	540791.64	1578033.77
WP 3	540791.68	1577984.39
WP 4	540892.73	1578025.38
WP 5	540860.33	1578119.12
WP 6	540781.59	1578100.19
WP 7	540750.56	1578100.17



City of Seattle

Work Order No:  
Permit No:  
SDOT:  
Approved:  
Inspector's Book:  
Received:  
Revised As Built:

Designed By:  
S. NJOLOMA  
Drawn By:  
A. BYERS  
Checked By:  
A. MENCKE  
Approved By:  
A. MENCKE



90% SUBMITTAL

JACOBS ASSOCIATES  
Engineers/Consultants

BOLIMA  
DRAFTING & DESIGN INC.

Submitted:  
I. LAMB  
Date:  
09/06/12

Approved:  
S. AL-TAMIMI  
Date:  
09/06/12



Scale:  
H:1"=40'; V:1"=10'  
Filename:  
N25\_L04\_SP001.dwg  
Contract No:  
N125  
Date:  
09/06/12

LINK CONTRACT N125  
TUNNELS, PORTAL AND STATION EXCAVATIONS

TUNNEL STRUCTURE  
NB PLAN AND PROFILE  
STA NB 1210+00 TO STA NB 1214+00

Drawing No.  
L04-SP001  
Vault Plan No.  
Sheet No.  
23  
Rev No.  
0

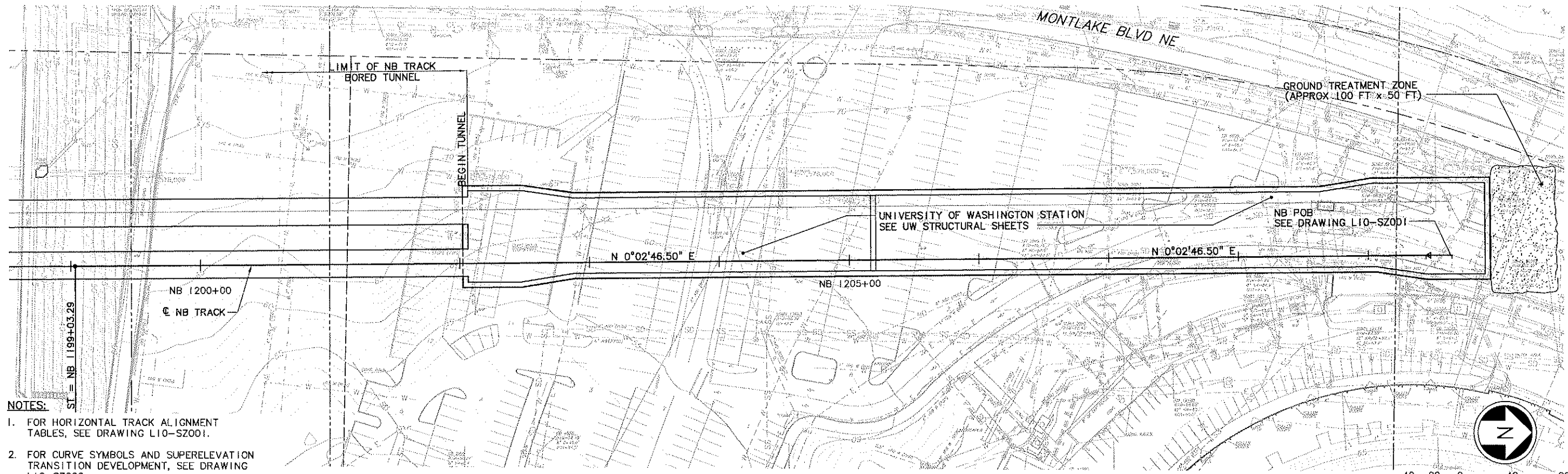


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 U10\_L10\_CP  
 U10\_L10\_EP10  
 U10\_L10\_LA  
 U10\_N21\_CT1  
 U10\_N21\_CT2  
 U10\_N21\_CT3  
 U10\_N21\_CT4  
 U10\_N21\_LR  
 X299cm  
 X299rx  
 X299sf  
 X299ut  
 KA-1101  
 REG-ASW2  
 U20\_L10\_SP  
 U20\_L10\_S2  
 U20\_N21\_SP\_6  
 U20\_L10\_KA  
 X299GR  
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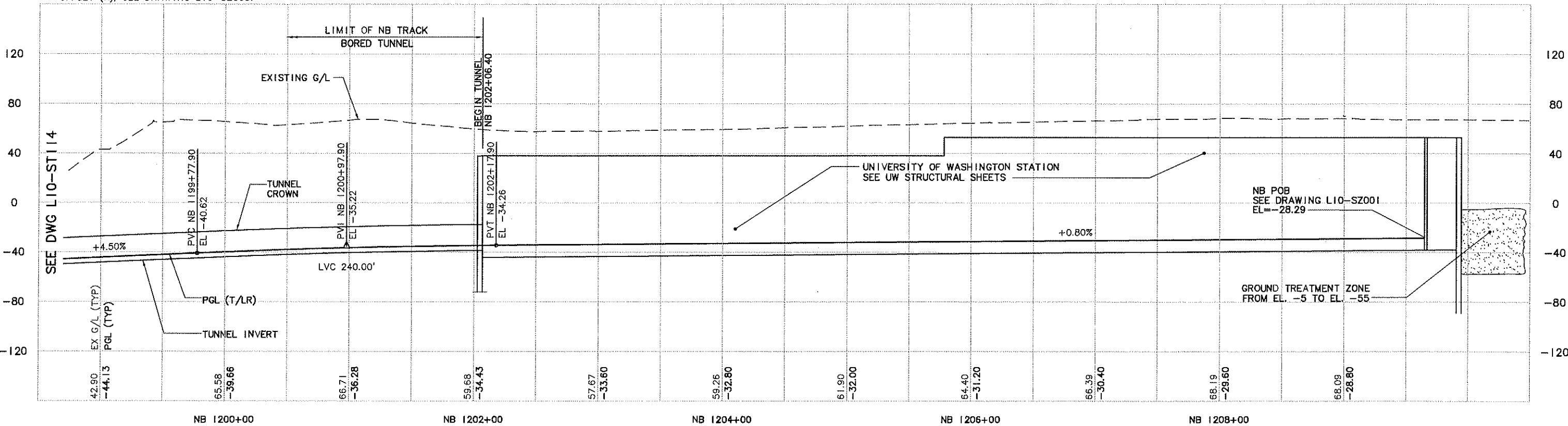
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MADE CHD REVD			
NATURE REVISIONS			
DATE MARK			
VAULT SERIAL NO.			

c:\work\U20\_L10\_ST115.DWG  
 04/21/09 09:06 : PORTERB OE3273

SEE DWG L10-ST114



- NOTES:
1. FOR HORIZONTAL TRACK ALIGNMENT TABLES, SEE DRAWING L10-SZ001.
  2. FOR CURVE SYMBOLS AND SUPERELEVATION TRANSITION DEVELOPMENT, SEE DRAWING L10-SZ002.
  3. FOR TRACK AND TUNNEL CENTERLINE OFFSET (X), SEE DRAWING L10-SZ003.



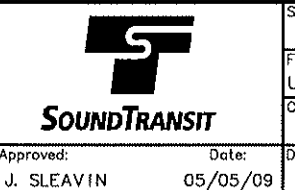
No.	Date	Des.	Chk.	App.	Revisions
0	05/05/09				ISSUED FOR CONSTRUCTION

City of Seattle	
Work Order No.	Approved:
Permit No.	Inspector's Book:
	Received:
	Revised As Built:
SDOT:	

Designed By: A. MENCKE  
 Drawn By: H. JORISSEN  
 Checked By: S. SWARTZ  
 Approved By: A. MENCKE



Submitted: D. ADAMS  
 Date: 05/05/09



Scale: H: 1"=40'; V: 1"=40'  
 Filename: U20\_L10\_ST115.DWG  
 Contract No.: U220  
 Date: 12/29/08

LINK CONTRACT U220  
 TBM TUNNELS (UWS TO CHS)  
 TUNNEL STRUCTURE  
 PLAN & PROFILE  
 STA NB 1199+00 TO STA NB 1202+06.40

Drawing No.: L10-ST115  
 Vault Plan No.:  
 Sheet No.: 24  
 Rev.: 0



XREF'S

Resolved

U10AL10\_GG  
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U10AL10\_EP10  
U10AL10\_LK  
U10AN21\_CT1  
U10AN21\_CT4  
U10\_L10\_CP  
U10\_L10\_EP10  
U10\_L10\_LK  
U10\_N21\_CT1  
U10\_N21\_CT2  
U10\_N21\_CT3  
U10\_N21\_CT4  
U10\_N21\_LR  
X299cn  
X299cp  
X299sf  
X299st  
KA-1101  
REC-ASM2  
U20\_L10\_SP2  
U20\_L10\_SV  
U60\_L10\_KA  
X299GR  
X317CN  
X317RX  
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Unresolved

LTSCALE

1=1

MADE CHD RVD

3

NATURE

REVISIONS

4

DATE

MARK

5

VAULT SERIAL NO.

4

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c:\work\U20\_L10\_ST114.DWG  
04/21/09 09:05: PORTERB OE3273

SEE DWG L10-ST113

## NOTES:

1. FOR HORIZONTAL TRACK ALIGNMENT TABLES, SEE DRAWING L10-SZ001.
2. FOR CURVE SYMBOLS AND SUPERELEVATION TRANSITION DEVELOPMENT, SEE DRAWING L10-SZ002.
3. FOR TRACK AND TUNNEL CENTERLINE OFFSET (X), SEE DRAWING L10-SZ003.

MONTLAKE BLVD NE

CROSS PASSAGE NO. 19

CROSS PASSAGE NO. 20

NB TRACK

NB 1190+00

E HAMLEN ST

NB 118

E SHELBY ST

NB 1195+00

LAKE WASHINGTON  
SHIP CANAL

CS = NB 1198+23.29

ST = NB 1199+03.29

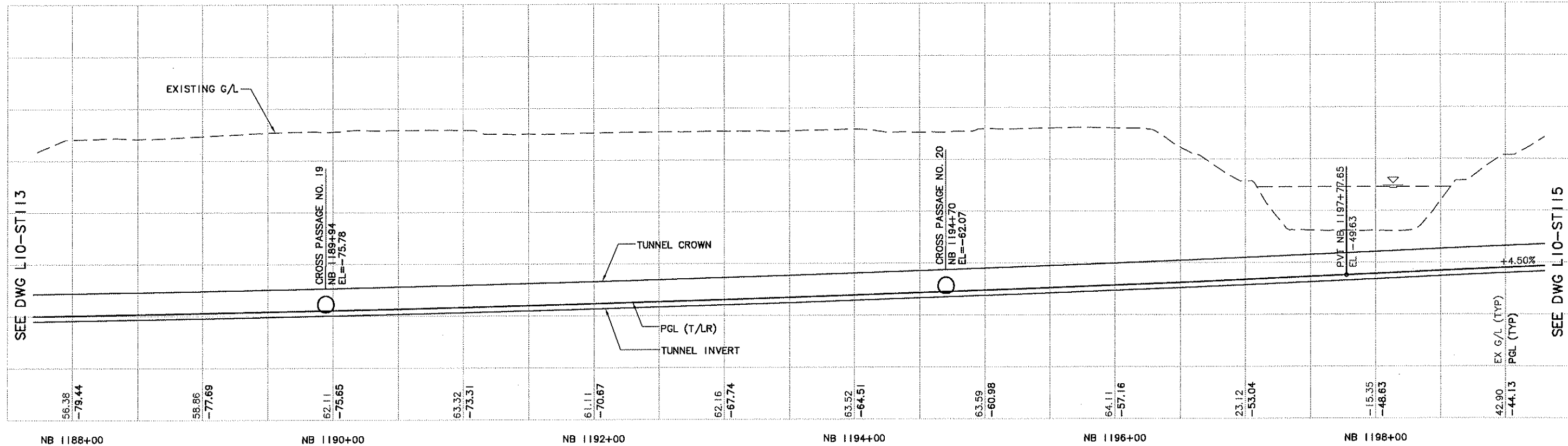


40 20 0 40 80

SCALE IN FEET

SEE DWG L10-ST115

CURVE NB 118  
SEE L10-ST113 FOR  
CURVE INFORMATION



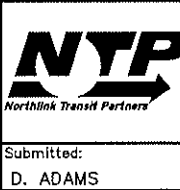
SEE DWG L10-ST113

SEE DWG L10-ST115

No.	Date	Dsn.	Chk.	App.	Revisions
0	05/05/09				ISSUED FOR CONSTRUCTION

<b>City of Seattle</b>	
Work Order No.	Approved:
Permit No.	Inspector's Book:
	Received:
	Revised As Built:
S001:	

Designed By:	A. MENCKE
Drawn By:	H. JORISSEN
Checked By:	S. SWARTZ
Approved By:	A. MENCKE



Submitted:	Date:
D. ADAMS	05/05/09



Scale:	H: 1"=40'; V: 1"=40'
Filename:	U20_L10-ST114.DWG
Contract No.:	U220
Date:	12/29/08

<b>LINK CONTRACT U220 TBM TUNNELS (UWS TO CHS)</b>	
TUNNEL STRUCTURE PLAN & PROFILE STA NB 1188+00 TO STA NB 1199+00	

Drawing No.:	L10-ST114
Vault Plan No.:	
Sheet No.:	25
Rev.:	0

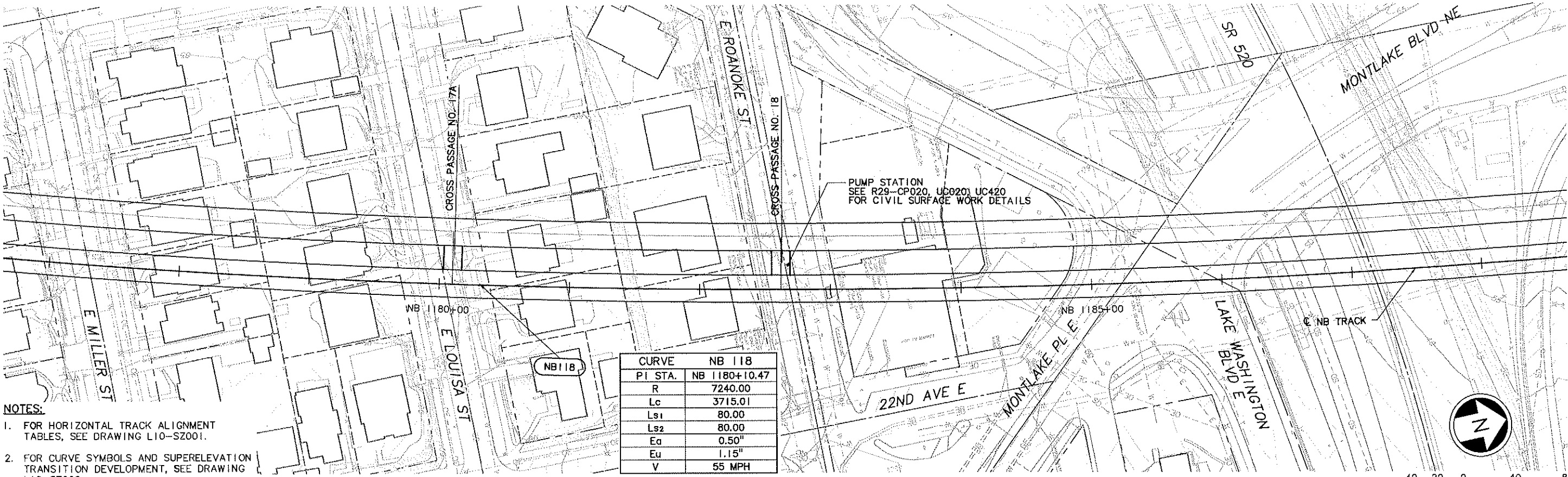


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REG-ASM2  
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U20\_L10\_SP  
U20\_L10\_SV  
U20\_L10\_KA  
X317CM  
X317RX  
X317SF  
ZG-2234SEA  
Zg-g20020  
X317ut  
Unresolved  
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LTS/SCALE  
1"=1

Vault Serial No.	Date	Mark	Nature	Revisions
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2				
3				
4				
5				

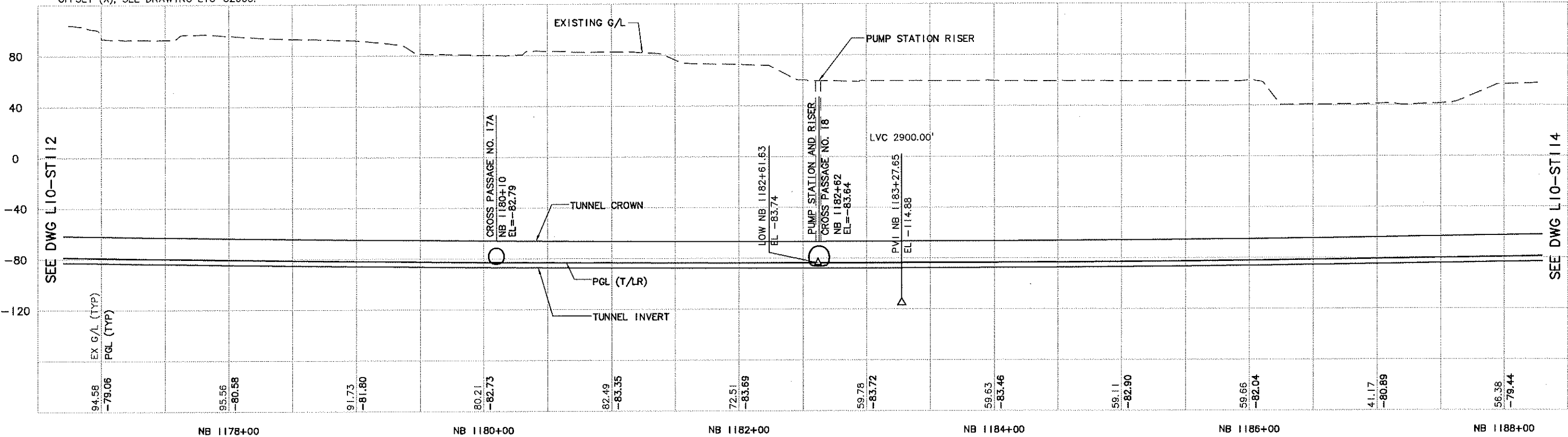
c:\work\U20\_L10\_ST113.DWG  
04/21/09 09:04: PORTERB 063273

SEE DWG L10-ST112



- NOTES:
- FOR HORIZONTAL TRACK ALIGNMENT TABLES, SEE DRAWING L10-SZ001.
  - FOR CURVE SYMBOLS AND SUPERELEVATION TRANSITION DEVELOPMENT, SEE DRAWING L10-SZ002.
  - FOR TRACK AND TUNNEL CENTERLINE OFFSET (X), SEE DRAWING L10-SZ003.

CURVE	NB 118
PI STA.	NB 1180+10.47
R	7240.00
Lc	3715.01
Ls1	80.00
Ls2	80.00
Ea	0.50"
Eu	1.15"
V	55 MPH

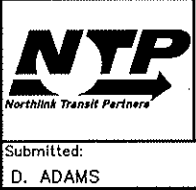


No.	Date	Dsn.	Chk.	App.	Revisions
0	05/05/09				ISSUED FOR CONSTRUCTION

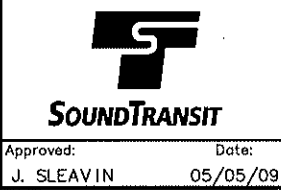
**City of Seattle**

Work Order No.	Approved:
Permit No.	Inspector's Book:
	Received:
	Revised As Built:
SDOT:	

Designed By: A. MENCKE  
Drawn By: H. JORISSEN  
Checked By: S. SWARTZ  
Approved By: A. MENCKE



Submitted: D. ADAMS  
Date: 05/05/09



Scale: H: 1"=40'; V: 1"=40'  
Filename: U20\_L10\_ST113.DWG  
Contract No.: U220  
Date: 12/29/08

**LINK CONTRACT U220**  
**TBM TUNNELS (UWS TO CHS)**

TUNNEL STRUCTURE  
PLAN & PROFILE  
STA NB 1177+00 TO STA NB 1188+00

Drawing No.: L10-ST113  
Vault Plan No.:  
Sheet No.: 26  
Rev.: 0

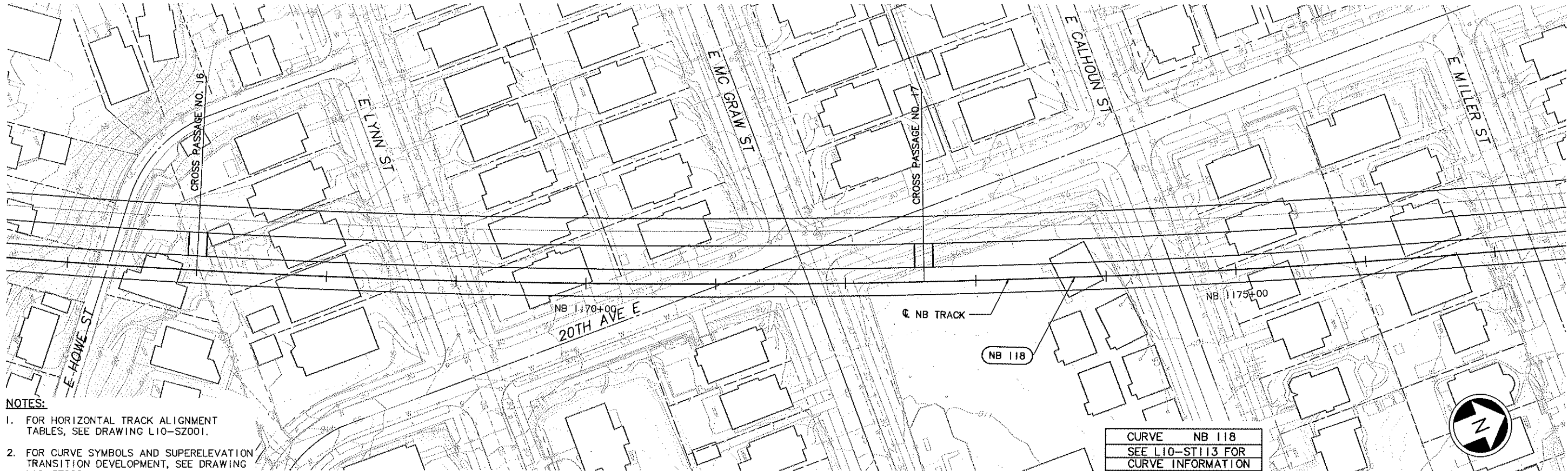


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U20-L10-SP  
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X317CH  
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DATE	MARK	REVISIONS
04/21/09	09:04	PORTERB OE3273

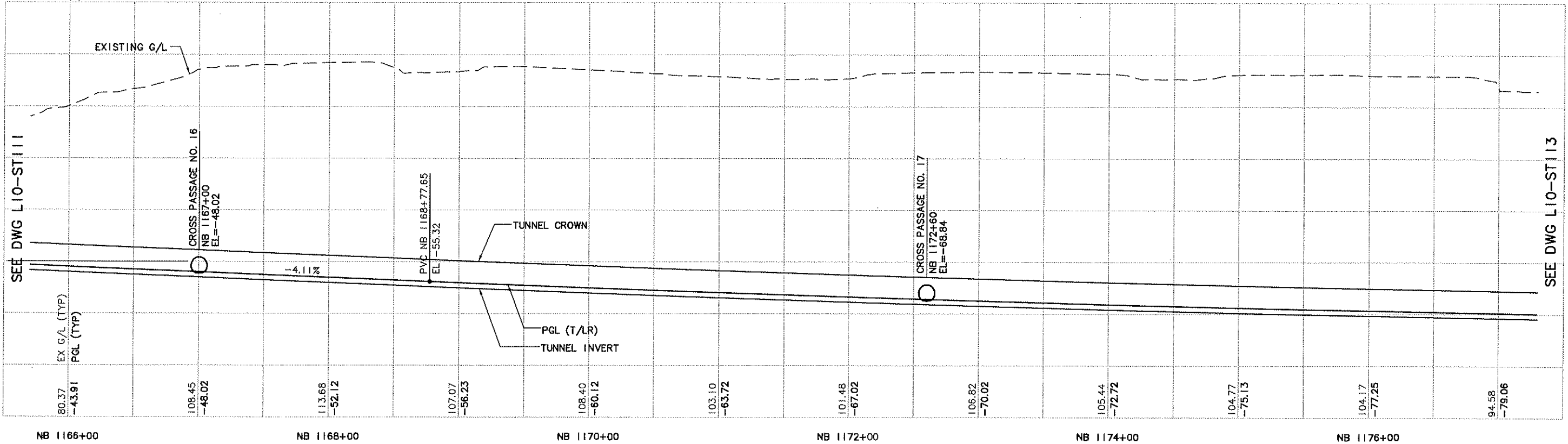
c:\work\U20\_L10\_ST112.DWG  
04/21/09 09:04 : PORTERB OE3273

SEE DWG L10-ST111



NOTES:

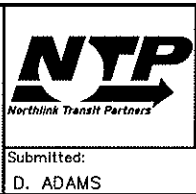
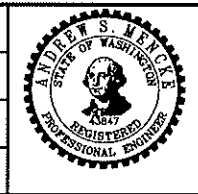
- FOR HORIZONTAL TRACK ALIGNMENT TABLES, SEE DRAWING L10-SZ001.
- FOR CURVE SYMBOLS AND SUPERELEVATION TRANSITION DEVELOPMENT, SEE DRAWING L10-SZ002.
- FOR TRACK AND TUNNEL CENTERLINE OFFSET (X), SEE DRAWING L10-SZ003.



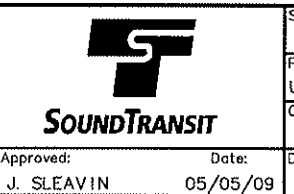
No.	Date	Dsn.	Chk.	App.	Revisions
0	05/05/09				ISSUED FOR CONSTRUCTION

City of Seattle	
Work Order No.	Approved:
Permit No.	Inspector's Book:
	Received:
	Revised As Built:
S001:	

Designed By:	A. MENCKE
Drawn By:	H. JORISSEN
Checked By:	S. SWARTZ
Approved By:	A. MENCKE



Submitted:	Date:
D. ADAMS	05/05/09



Scale:	H: 1"=40'; V: 1"=40'
Filename:	U20_L10_ST112.DWG
Contract No.:	U220
Date:	12/29/08

LINK CONTRACT U220 TBM TUNNELS (UWS TO CHS)	
TUNNEL STRUCTURE PLAN & PROFILE STA NB 1166+00 TO STA NB 1177+00	

Drawing No.:	L10-ST112
Vault Plan No.:	
Sheet No.:	27
Rev.:	0



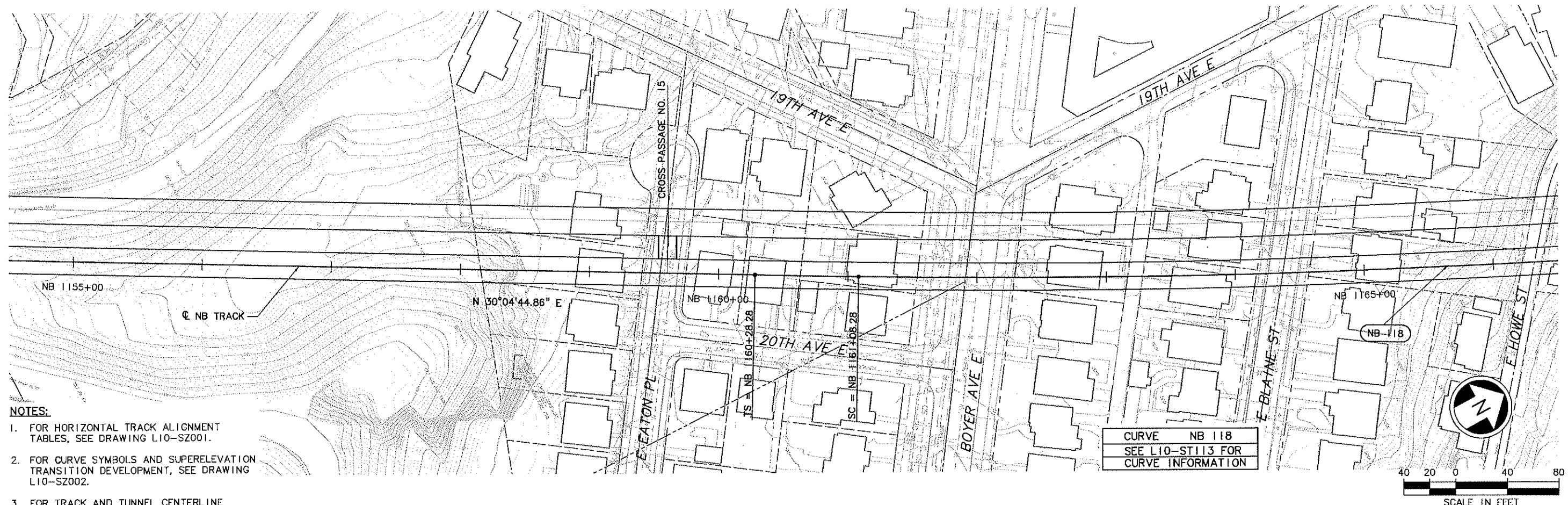
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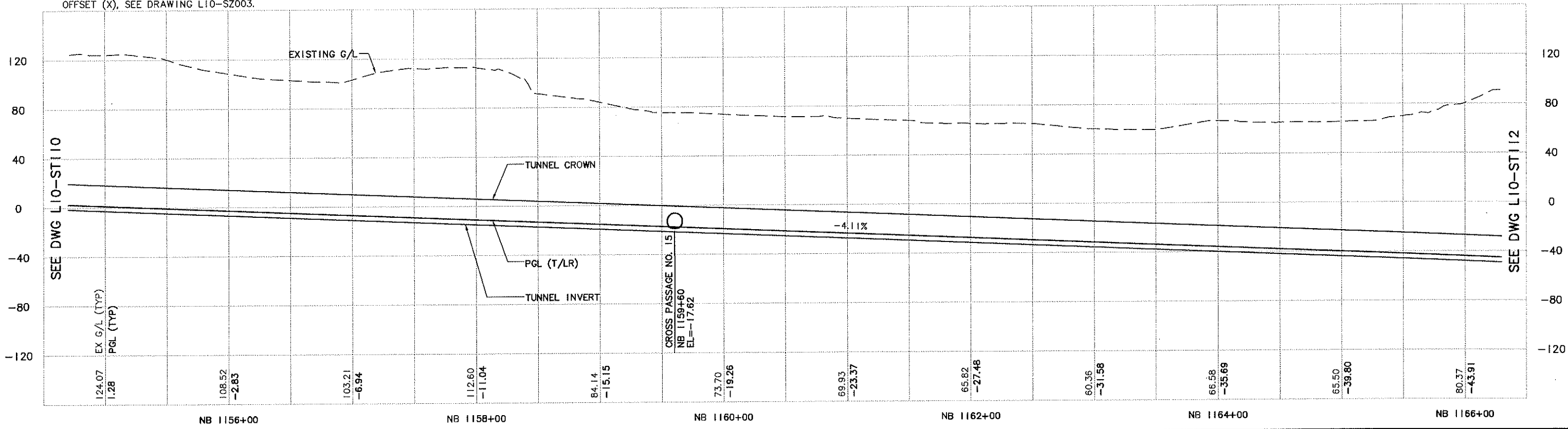
c:\work\U20\_110\_ST111.DWG  
04/21/09 09:03 : PORTERB OE3273





SEE DWG L10-ST110

SEE DWG L10-ST112



- NOTES:**
1. FOR HORIZONTAL TRACK ALIGNMENT TABLES, SEE DRAWING L10-SZ001.
  2. FOR CURVE SYMBOLS AND SUPERELEVATION TRANSITION DEVELOPMENT, SEE DRAWING L10-SZ002.
  3. FOR TRACK AND TUNNEL CENTERLINE OFFSET (X), SEE DRAWING L10-SZ003.



						 <b>City of Seattle</b>		Designed By: A. MENCKE								Scale: H: 1"=40'; V: 1"=40' Filename: U20_L10_ST111.DWG Contract No.: U220		<b>LINK CONTRACT U220</b> <b>TBM TUNNELS (UWS TO CHS)</b>				Drawing No.: L10-ST111	
						Work Order No.		Approved:		Drawn By: H. JORISSEN								Vault Plan No.					
						Permit No.		Inspector's Book:		Checked By: S. SWARTZ								Sheet No.: 28					
								Received:		Approved By: A. MENCKE								Rev.: 0					
								Revised As Built:															
0 05/05/09 ISSUED FOR CONSTRUCTION						S00T:																	
No.	Date	Dsn.	Chk.	App.	Revisions																		



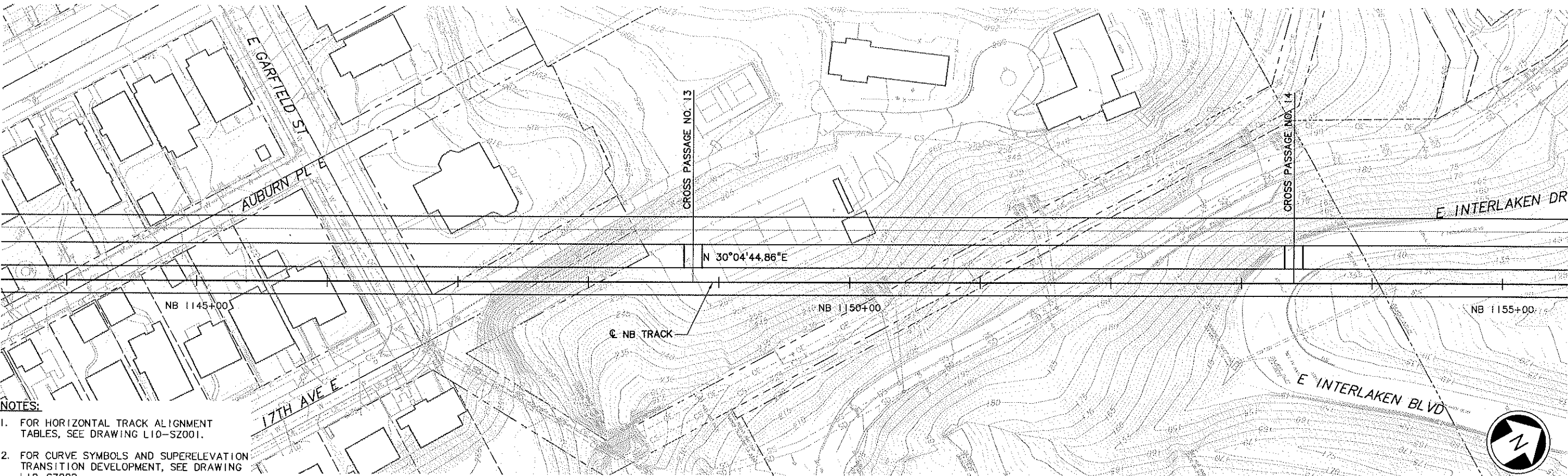
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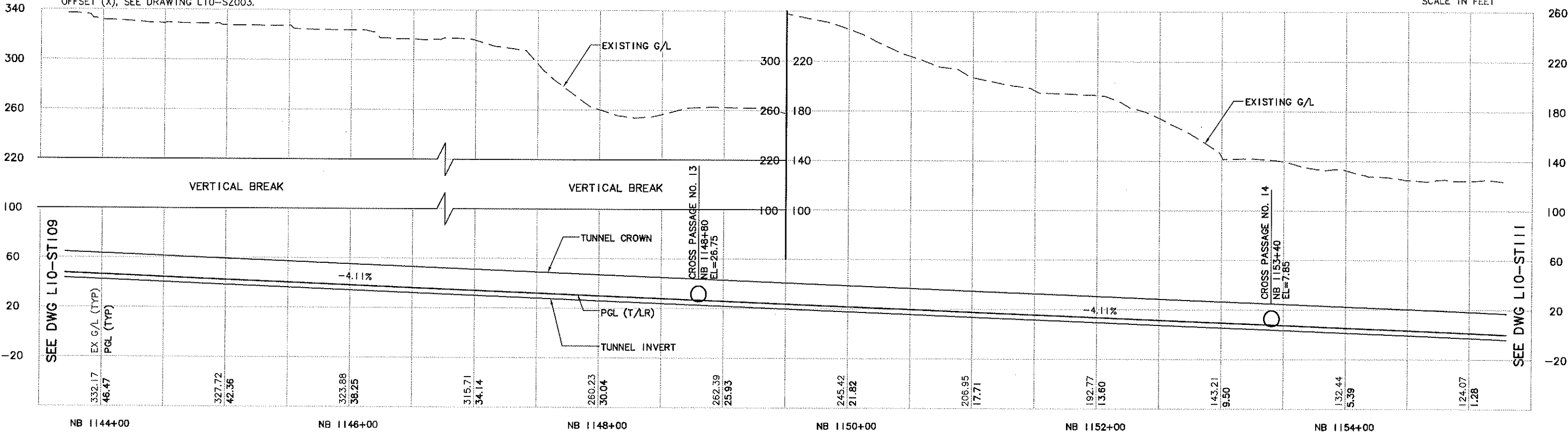
DATE	MARK	REVISIONS
04/21/09	09:03	PORTERB DE3273

C:\work\U20\_L10\_ST110.DWG  
04/21/09 09:03 : PORTERB DE3273

SEE DWG L10-ST109



- NOTES:
1. FOR HORIZONTAL TRACK ALIGNMENT TABLES, SEE DRAWING L10-SZ001.
  2. FOR CURVE SYMBOLS AND SUPERELEVATION TRANSITION DEVELOPMENT, SEE DRAWING L10-SZ002.
  3. FOR TRACK AND TUNNEL CENTERLINE OFFSET (X), SEE DRAWING L10-SZ003.

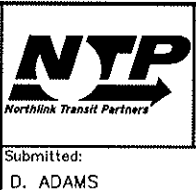
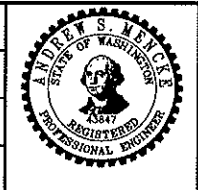


No.	Date	Dsn.	Chk.	App.	Revisions
0	05/05/09				ISSUED FOR CONSTRUCTION

**City of Seattle**

Work Order No.	Approved:
Permit No.	Inspector's Book:
	Received:
	Revised As Built:
S00T:	

Designed By:	A. MENCKE
Drawn By:	H. JORISSEN
Checked By:	S. SWARTZ
Approved By:	A. MENCKE



Submitted:	Date:
D. ADAMS	05/05/09

Approved:	Date:
J. SLEAVIN	05/05/09

Scale:	H: 1"=40'; V: 1"=40'
Filename:	U20_L10_ST110.DWG
Contract No.:	U220
Date:	12/29/08

**LINK CONTRACT U220**  
**TBM TUNNELS (UWS TO CHS)**

**TUNNEL STRUCTURE**  
**PLAN & PROFILE**  
**STA NB 1144+00 TO STA NB 1155+00**

Drawing No.:	L10-ST110
Vault Plan No.	
Sheet No.:	29
Rev.:	0



XREF'S  
Resolved  
KA-1101  
REQ-ASM2  
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U20\_L10\_SV  
U60\_L10\_KA  
X319RX  
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X319ut  
X328RX  
X328cn  
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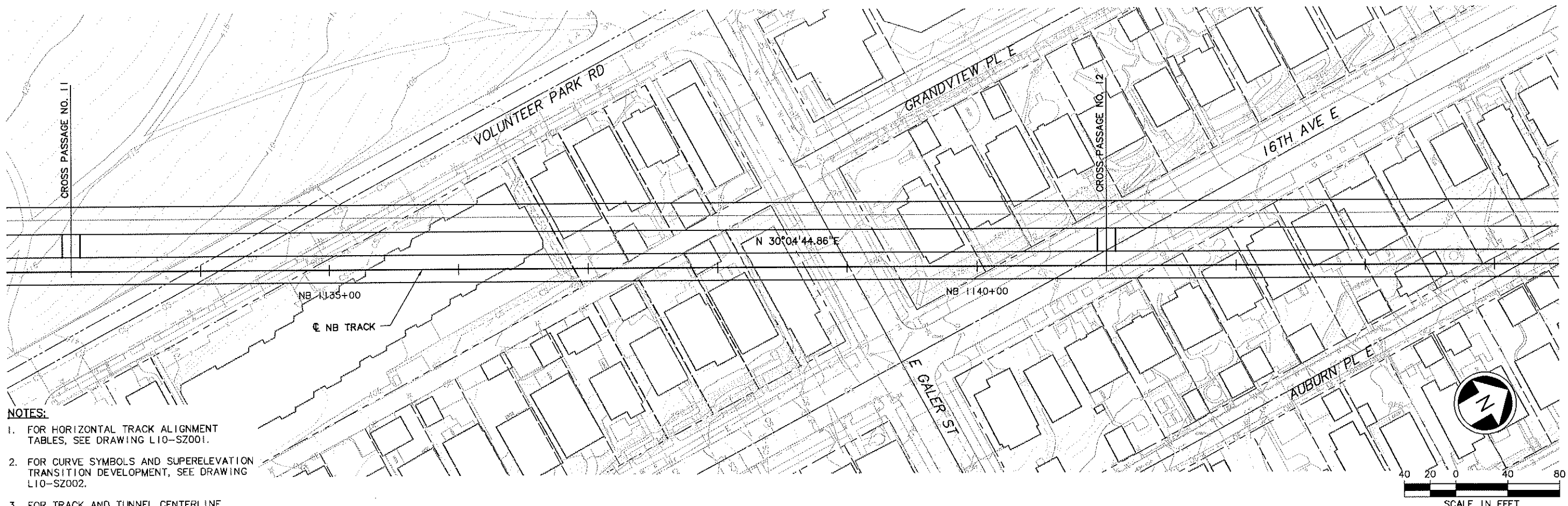
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DATE	MARK	NATURE	REVISIONS
04/21/09	09:02	PORTERB	0E3273

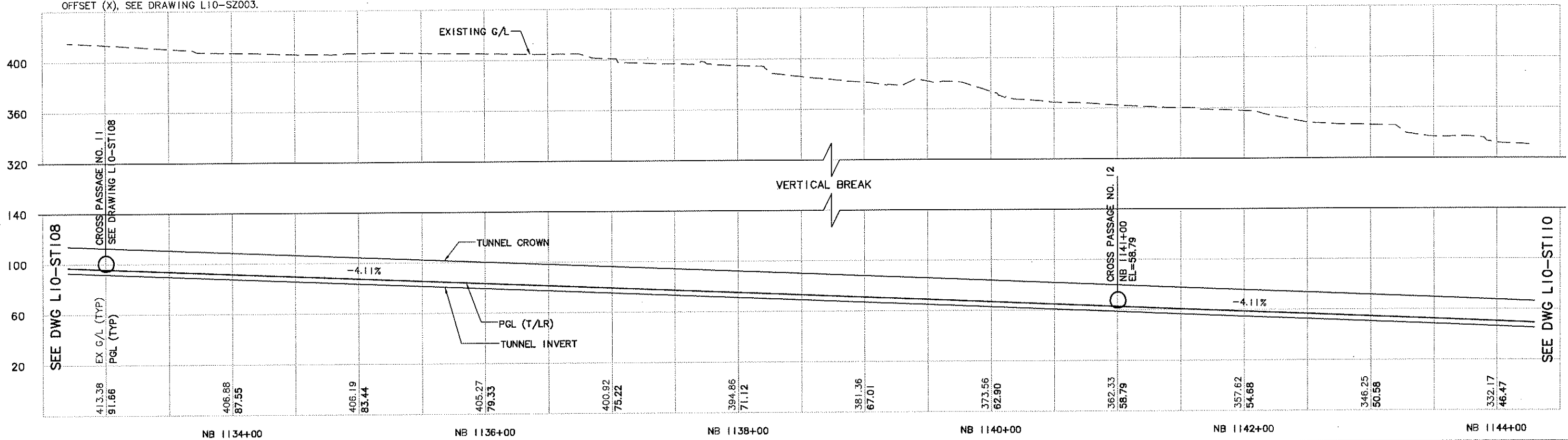
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04/21/09 09:02 : PORTERB 0E3273

SEE DWG L10-ST108

SEE DWG L10-ST110



- NOTES:
1. FOR HORIZONTAL TRACK ALIGNMENT TABLES, SEE DRAWING L10-SZ001.
  2. FOR CURVE SYMBOLS AND SUPERELEVATION TRANSITION DEVELOPMENT, SEE DRAWING L10-SZ002.
  3. FOR TRACK AND TUNNEL CENTERLINE OFFSET (X), SEE DRAWING L10-SZ003.

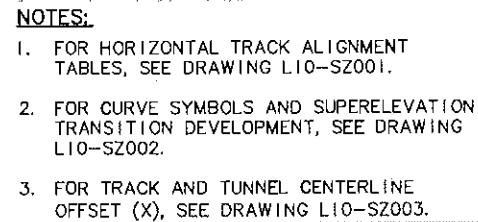



<div>City of Seattle</div>				<div>Designed By: A. MENCKE</div>		<div>Scale: H: 1"=40'; V: 1"=40'</div>		<div>LINK CONTRACT U220 TBM TUNNELS (UWS TO CHS)</div>		<div>Drawing No.: L10-ST109</div>	
<div>Work Order No. 05/05/09</div>				<div>Drawn By: H. JORISSEN</div>		<div>Filename: U20_L10_ST109.DWG</div>		<div>TUNNEL STRUCTURE PLAN &amp; PROFILE</div>		<div>Vault Plan No.</div>	
<div>Permit No.</div>				<div>Checked By: S. SWARTZ</div>		<div>Contract No.: U220</div>		<div>STA NB 1133+00 TO STA NB 1144+00</div>		<div>Sheet No.: 30</div>	
<div>SPOT:</div>				<div>Approved By: A. MENCKE</div>		<div>Date: 05/05/09</div>		<div>Date: 05/05/09</div>		<div>Rev.: 0</div>	
<div>ISSUED FOR CONSTRUCTION</div>				<div>Submitted: D. ADAMS</div>		<div>Date: 05/05/09</div>		<div>Date: 12/29/08</div>			

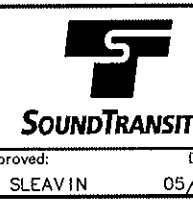


[illegible]

SEE DWG L10-ST107



 <b>City of Seattle</b>	
Work Order No.	Approved:
Permit No.	Inspector's Book:
	Received:
	Revised As Built:
SDOT:	



LINK CONTRACT U220  
TBM TUNNELS (UWS TO CHS)

TUNNEL STRUCTURE  
PLAN & PROFILE  
STA NB 1122+00 TO STA NB 1133+00

Drawing No.:	
L10-ST108	
Vault Plan No.	
Sheet No.:	Rev.
31	0



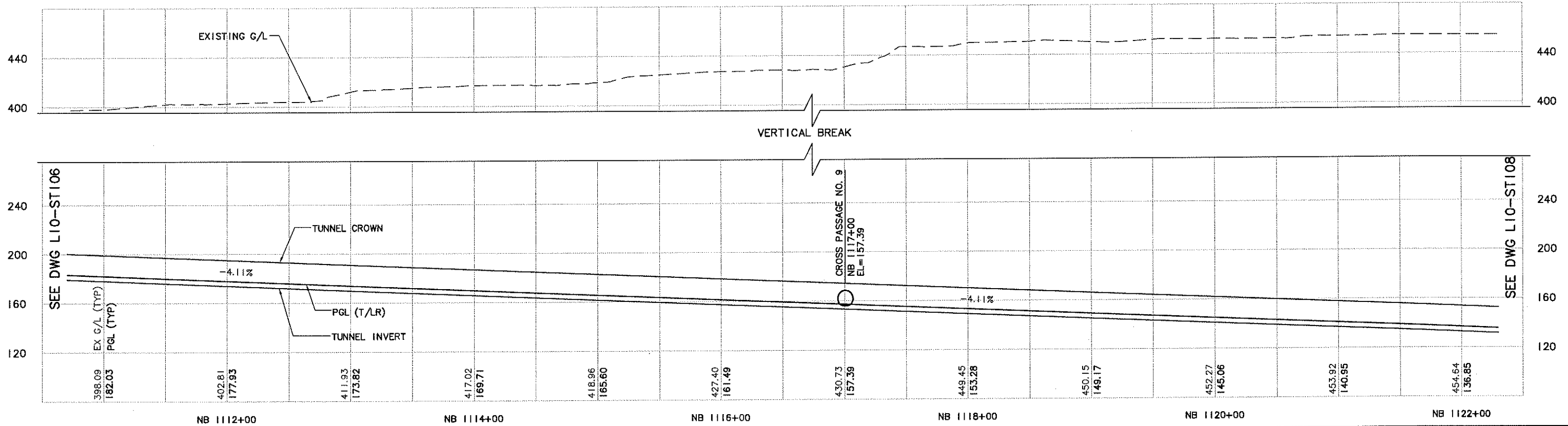
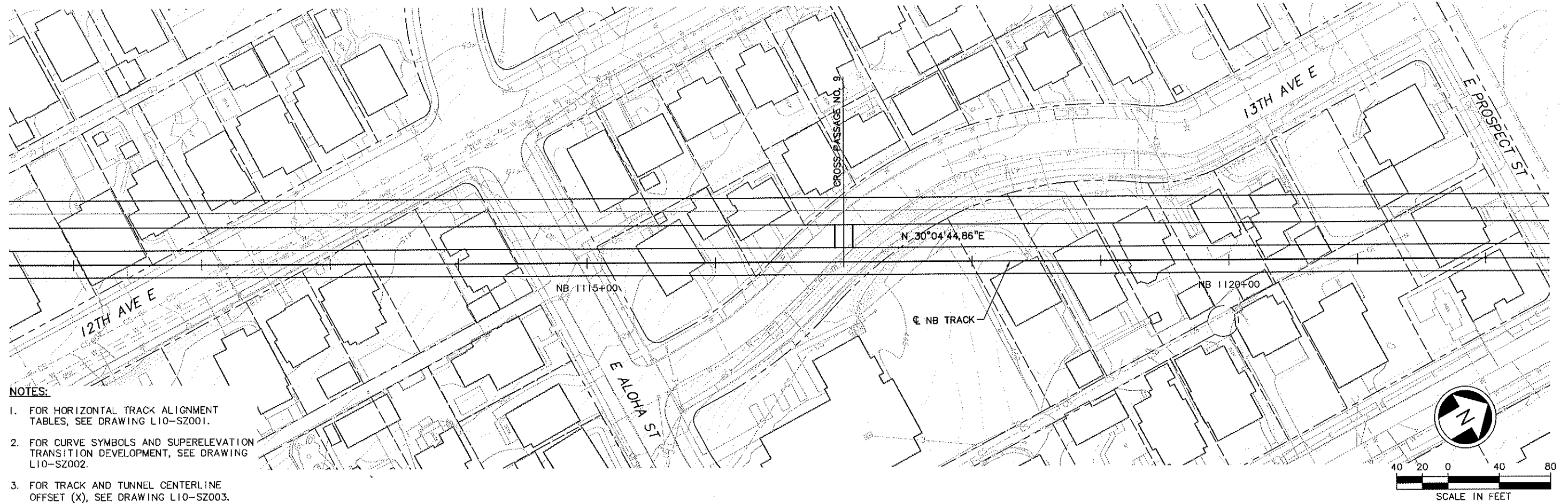
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1/75SCALE  
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DATE	MARK	NATURE	REVISIONS
04/21/09	09	PORTERB OE3273	

c:\work\U20\_L10\_ST107.DWG  
04/21/09 09:01 : PORTERB OE3273

SEE DWG L10-ST106

SEE DWG L10-ST108



				<b>City of Seattle</b>		Designed By: A. MENCKE					Scale: H: 1"=40'; V: 1"=40'		<b>LINK CONTRACT U220</b> TBM TUNNELS (UWS TO CHS)		Drawing No.: L10-ST107	
Work Order No.		Approved:		Filename: U20_L10_ST107.DWG		Vault Plan No.										
Permit No.		Inspector's Book:		Contract No.: U220		Sheet No.: 32										
Received:		Revised As Built:		Date: 12/29/08		Rev.: 0										
SDOT:				Approved By: A. MENCKE		Submitted:		Date: 05/05/09		Approved:		Date: 05/05/09		TUNNEL STRUCTURE PLAN & PROFILE STA NB 1111+00 TO STA NB 1122+00		
No. Date Dsn. Chk. App. Revisions				ISSUED FOR CONSTRUCTION		05/05/09		D. ADAMS		J. SLEAVIN						

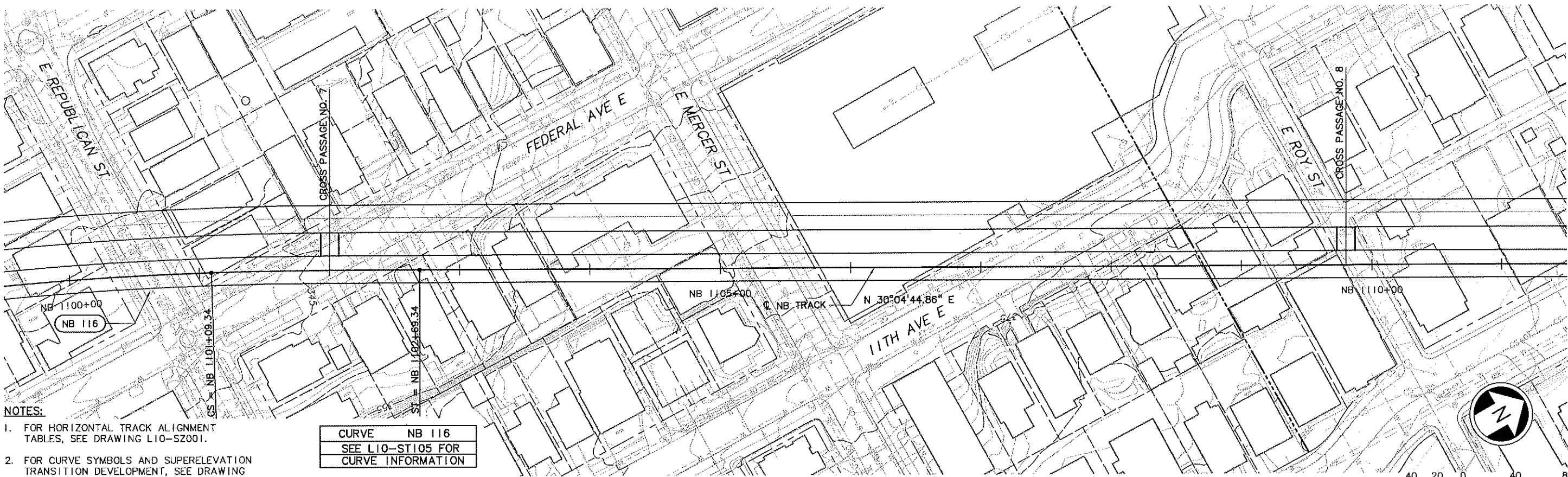


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U11-N14-SW-3  
X333cn  
X333sf  
X333st  
U11-N14-EP-1  
X333rx  
KA-1101  
REG-ASM2  
U10-v40  
U20-L10-SP  
U20-L10-SV  
U30-L10-SP  
U30-L10-SV  
U60-L10-KA  
X331GR  
X331RX  
X331cn  
X331sf  
X331st  
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St\_Names\_N-4

DATE	MARK	NATURE	REVISIONS
05/05/09	0	ISSUED FOR CONSTRUCTION	

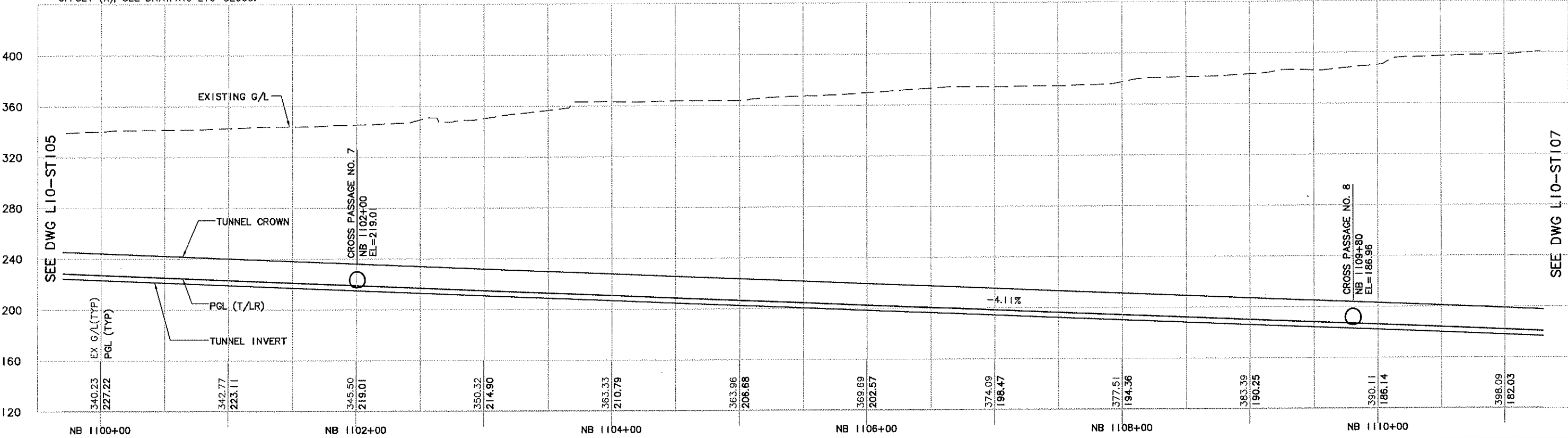
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04/21/09 09:01 : PORTERB 053273

SEE DWG L10-ST105



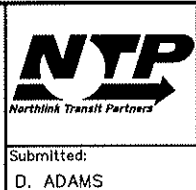
- NOTES:
- FOR HORIZONTAL TRACK ALIGNMENT TABLES, SEE DRAWING L10-SZ001.
  - FOR CURVE SYMBOLS AND SUPERELEVATION TRANSITION DEVELOPMENT, SEE DRAWING L10-SZ002.
  - FOR TRACK AND TUNNEL CENTERLINE OFFSET (X), SEE DRAWING L10-SZ003.

CURVE NB 116  
SEE L10-ST105 FOR  
CURVE INFORMATION

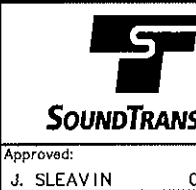


No.	Date	Des.	Chk.	App.	Revisions
0	05/05/09				ISSUED FOR CONSTRUCTION

<b>City of Seattle</b>	
Work Order No.	Approved:
Permit No.	Inspector's Book:
	Received:
	Revised As Built:
3301:	Approved By:
	A. MENCKE



Submitted:	Date:
D. ADAMS	05/05/09



Approved:	Date:
J. SLEAVIN	05/05/09

Scale:
H: 1"=40'; V: 1"=40'
Filename:
U20_L10-ST106.DWG
Contract No.:
U220
Date:
12/29/08

<b>LINK CONTRACT U220</b>	
<b>TBM TUNNELS (UWS TO CHS)</b>	
TUNNEL STRUCTURE	
PLAN & PROFILE	
STA NB 1100+00 TO STA NB 1111+00	

Drawing No.:
L10-ST106
Vault Plan No.:
Sheet No.:
33
Rev.:
0



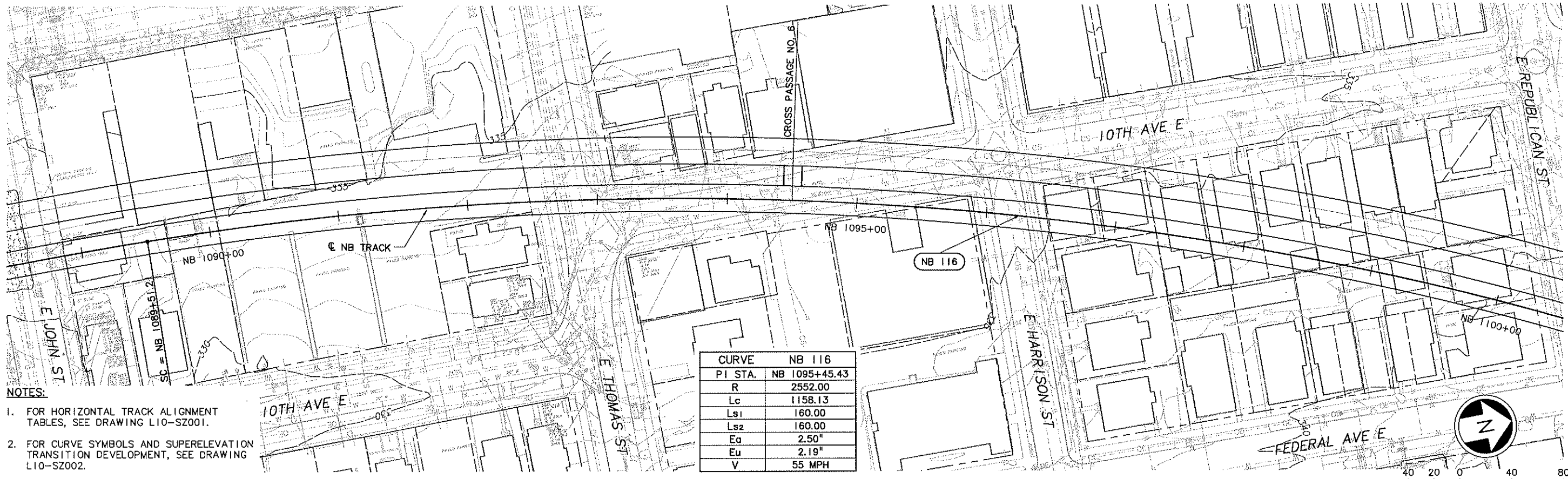
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U11\_N14.GP  
U11\_N14.GT.1  
U11\_N14.RP  
U11\_N14.SW.1  
U11\_N14.SW.2  
U11\_N14.SW.3  
X33361  
X33361  
U11-N14\_EP.1  
X33361  
-2  
KA-1to1  
REG-ASM2  
U20\_L10.SP  
U20\_L10.SV  
U20\_L10.SP  
X33361  
Z6-g20020.2  
u30\_333.ct  
u30\_333.rv  
u30\_333.sf  
u30\_333.ut  
Unresolved  
St\_Names\_N...

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DATE	MARK	REVISIONS
04/21/09	08:59	PORTERB DE3273

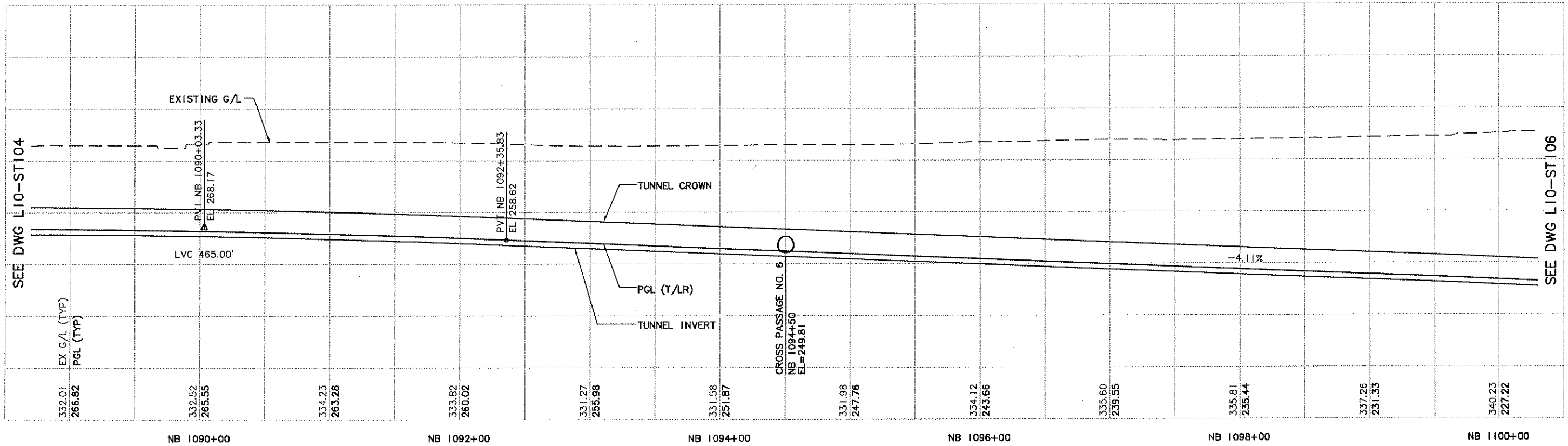
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04/21/09 08:59 : PORTERB DE3273

SEE DWG L10-ST104



- NOTES:
1. FOR HORIZONTAL TRACK ALIGNMENT TABLES, SEE DRAWING L10-SZ001.
  2. FOR CURVE SYMBOLS AND SUPERELEVATION TRANSITION DEVELOPMENT, SEE DRAWING L10-SZ002.
  3. FOR TRACK AND TUNNEL CENTERLINE OFFSET (X), SEE DRAWING L10-SZ003.

CURVE NB 116	
PI STA.	NB 1095+45.43
R	2552.00
Lc	1158.13
Ls1	160.00
Ls2	160.00
Ea	2.50"
Eu	2.19"
V	55 MPH







City of Seattle				Designed By: A. MENCKE				Scale: H: 1"=40'; V: 1"=40' Filename: U20_L10-ST105.DWG Contract No.: U220	LINK CONTRACT U220 TBM TUNNELS (UWS TO CHS)  TUNNEL STRUCTURE PLAN & PROFILE STA NB 1089+00 TO STA NB 1100+00	Drawing No.: L10-ST105 Vault Plan No. Sheet No.: 34 Rev.: 0			
Work Order No.				Drawn By: H. JORISSEN									
Permit No.				Checked By: S. SWARTZ									
SPOT:				Approved By: A. MENCKE									
05/05/09				Submitted: D. ADAMS	Date: 05/05/09	Approved: J. SLEAVIN	Date: 05/05/09	Date: 12/29/08					
No.	Date	Dsn.	Chk.	App.	Revisions								
0	05/05/09				ISSUED FOR CONSTRUCTION								



Drawing No.:	
L10-ST104	
Vault Plan No.	
Sheet No.:	Rev.:
35	0

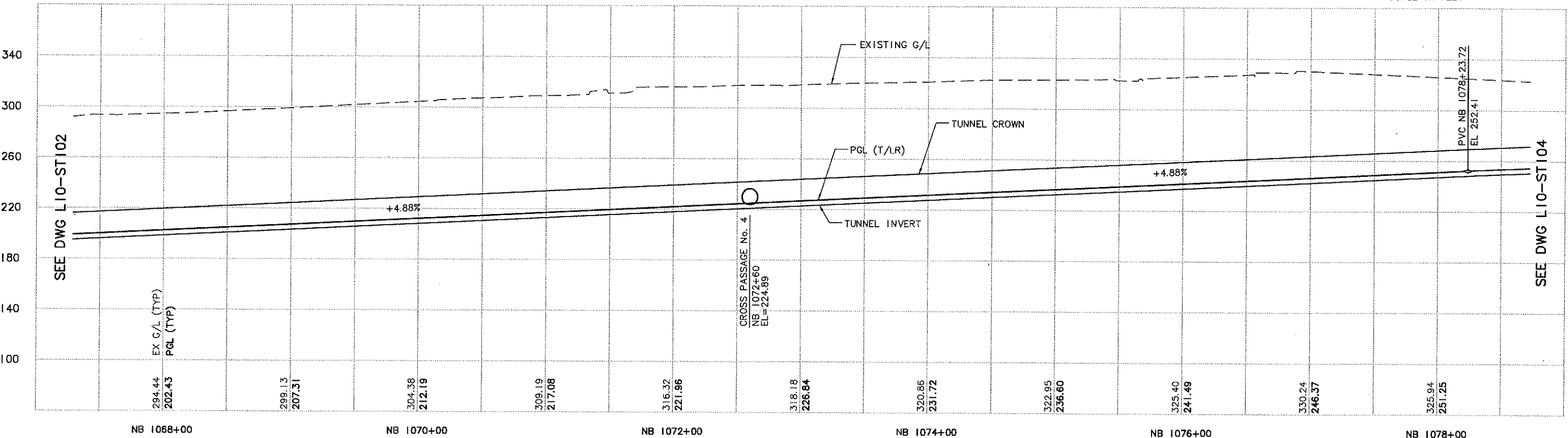






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0	11/06/09				ISSUED FOR CONSTRUCTION																																
No.	Date	Dsn.	Chk.	App.	Revisions																																
						Work Order No. Permit No. SDOT:		Approved: Inspector's Book: Received: Revised As Built:				Submitted: D. ADAMS Date: 11/06/09		Approved: J. SLEAVIN Date: 11/06/09		Date: 01/20/09		<b>TUNNEL STRUCTURE</b> <b>PLAN &amp; PROFILE</b> STA NB 1078+00 TO STA NB 1082+80.16		Vault Plan No.																	
																Sheet No.: 36		Rev.: 0																			



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09/30/09 07:51 : porterb QE6577

SEE DWG L10-ST104



						 <b>City of Seattle</b>		Designed By: A. MENCKE								Scale: H: 1" = 40'; V: 1" = 40'		<b>LINK CONTRACT U230</b> <b>TBM TUNNELS (CHS TO PSST)</b>  <b>TUNNEL STRUCTURE</b> <b>PLAN &amp; PROFILE</b> <b>STA NB 1068+00 TO STA NB 1078+00</b>				Drawing No.: <b>L10-ST103</b>	
						Work Order No.: Approved:		Drawn By: H. JORISSEN		Submitted:		Date:		Approved:		Date:						Vault Plan No.:	
						Permit No.: Inspector's Book:		Checked By: S. SWARTZ		D. ADAMS		11/06/09		J. SLEAVIN		11/06/09						Sheet No.: <b>37</b>	
						Received: Revised As Built:		Approved By: A. MENCKE		Date:		Date:		Date:		Date:		01/20/09		0			
0 11/06/09 ISSUED FOR CONSTRUCTION						SPOF:																	
No.	Date	Dsn.	Chk.	App.	Revisions																		



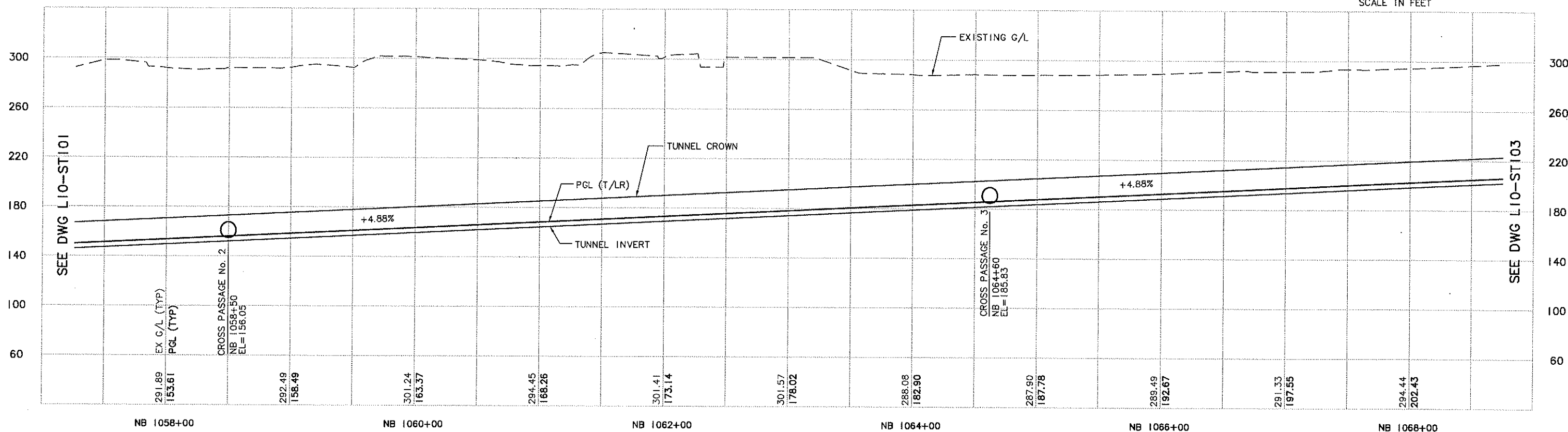
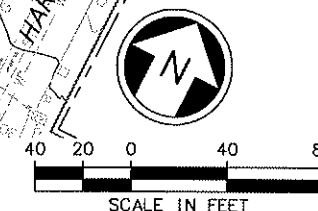
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SEE DWG L10-ST101

CURVE		NB 114
PI STA.		NB 1072+34.89
R		1635.00
Lc		2813.07
Ls1		140.00
Ls2		140.00
Ea		2.50"
Eu		2.40"
V		45 MPH

SEE DWG L10-ST103

1. FOR HORIZONTAL ALIGNMENT TABLES, SEE DRAWING L10-SZ001.
2. FOR CURVE SYMBOLS AND SUPERELEVATION TRANSITION DEVELOPMENT, SEE DRAWING L10-SZ002.
3. FOR TRACK AND TUNNEL CENTERLINE OFFSET (X), SEE DRAWING L10-SZ003.



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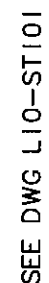










...: \\work\230\U30\_L10\_ST100.DWG  
09/30/09 07:48 : porterb OF6577

CURVE NB 112	
PI STA.	NB 1044+59.27
R	550.00
Lc	308.09
Ls1	120.00
Ls2	120.00
Ea	3.75"
Eu	2.73"
V	30 MPH



						 <b>City of Seattle</b>		Designed By: A. MENCKE					Scale: H: 1"=40'; V: 1"=40'		<b>LINK CONTRACT U230</b> <b>TBM TUNNELS (CHS TO PSST)</b>  <b>TUNNEL STRUCTURE</b> <b>PLAN &amp; PROFILE</b> STA NB 1044+29.47 TO STA NB 1047+00				Drawing No.: L10-ST100			
						Work Order No.		Approved:					Drawn By: H. JORISSEN						Filename: U30_L10_ST100.DWG		Vault Plan No.	
						Permit No.		Inspector's Book:					Checked By: S. SWARTZ						Contract No.: U230		Sheet No.: 40	
								Received:					Approved By:								Rev 0	
						SDOT:		Revised As Built:					A. MENCKE									
0	11/06/09					ISSUED FOR CONSTRUCTION																
No.	Date	Dsn.	Chk.	App.	Revisions																	